

सीईडी/CED

## कार्य योजना

(01 जुलाई 2014 तक)

## PROGRAMME OF WORK

( AS ON 01 July 2014 )

सिविल इंजीनियरिंग विभाग

(सीईडी)

Civil Engineering Department  
(CED)



भारतीय मानक बूथरो  
मानक भवन, 9 बहादुर शाह ज़फर मार्ग  
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BUREAU OF INDIAN STANDARDS  
MANAK BHAVAN, 9 BAHADUR SHAH ZAFAR MARG  
NEW DELHI 110002

## PREFACE

This Programme of Work, prepared every year for Civil Engineering Division Council (CEDC), indicates the latest position of published Indian Standards, their present status and draft standards at different stages under CEDC, as on 1 July 2014. The present scope of CEDC is as follows:

'Standardization in field of Civil Engineering including structural engineering, building materials and components, planning, design, construction and maintenance of civil engineering structures and built environment, construction practices, safety in building; but excluding those subjects which specifically relate to Water Resources Development and Management'.

The Division Council is working towards achieving the above goal through 35 Sectional Committees covering wide range of subjects for basic building materials, design and construction to very high technical areas like Offshore Installations, Ports and Harbours, Cyclone Resistant Structures, etc.

Standards, drafts and special publications (Handbooks) are listed under respective Sectional Committees, a list of which is given in the Table of Contents' to serve as a key for easy location. Under each committee the corresponding Technical Committee (TC) of the International Organization for Standardization (ISO), if any, is also listed with the status of membership. The letter 'P' after the TC number indicates that India is 'Participating' member and letter 'O' indicates 'Observer' member status.

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For periodic update of this Programme of Work, kindly refer our website, [www.bis.org.in](http://www.bis.org.in).  
For bilingual standards / standards in Hindi, kindly refer the BIS Catalogue.

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## CIVIL ENGINEERING DEPARTMENT

Committee No.	Title of the Committee
	ASPECT WISE ANALYSIS
CED 2	CEMENT AND CONCRETE SECTIONAL COMMITTEE
CED 3	SANITARY APPLIANCES AND WATER FITTINGS SECTIONAL COMMITTEE
CED 4	BUILDING LIMES AND GYPSUM PRODUCTS SECTIONAL COMMITTEE
CED 5	FLOORING, WALL FINISHING AND ROOFING SECTIONAL COMMITTEE
CED 6	STONES SECTIONAL COMMITTEE
CED 7	STRUCTURAL ENGINEERING AND STRUCTURAL SECTIONS SECTIONAL COMMITTEE
CED 9	TIMBER AND TIMBER STORES SECTIONAL COMMITTEE
CED 11	DOORS, WINDOWS AND SHUTTER SECTIONAL COMMITTEE
CED 12	FUNCTIONAL REQUIREMENTS IN BUILDINGS SECTIONAL COMMITTEE
CED 13	BUILDING CONSTRUCTION PRACTICES SECTIONAL COMMITTEE
CED 15	BUILDERS' HARDWARE SECTIONAL COMMITTEE
CED 20	WOOD AND OTHER LIGNOCELLULOSIC PRODUCTS SECTIONAL COMMITTEE
CED 22	FIRE FIGHTING SECTIONAL COMMITTEE
CED 24	PUBLIC HEALTH ENGINEERING SECTIONAL COMMITTEE
CED 29	CONSTRUCTION MANAGEMENT (INCLUDING SAFETY IN CONSTRUCTION) SECTIONAL COMMITTEE
CED 30	CLAY AND STABILIZED PRODUCTS FOR CONSTRUCTION SECTIONAL COMMITTEE
CED 35	FURNITURE SECTIONAL COMMITTEE
CED 36	FIRE SAFETY SECTIONAL COMMITTEE
CED 37	STRUCTURAL SAFETY SECTIONAL COMMITTEE
CED 38	SPECIAL STRUCTURES SECTIONAL COMMITTEE
CED 39	EARTHQUAKE ENGINEERING SECTIONAL COMMITTEE
CED 41	WATER-PROOFING AND DAMP-PROOFING SECTIONAL COMMITTEE
CED 43	SOIL AND FOUNDATION ENGINEERING SECTIONAL COMMITTEE
CED 44	METHODS OF MEASUREMENT OF WORKS OF CIVIL ENGINEERING (EXCLUDING WATER RESOURCES DEVELOPMENT DIVISION) SECTIONAL COMMITTEE
CED 46	NATIONAL BUILDING CODE SECTIONAL COMMITTEE
CED 47	PORTS, HARBOURS AND OFFSHORE INSTALLATIONS SECTIONAL COMMITTEE
CED 48	ROCK MECHANICS SECTIONAL COMMITTEE
CED 50	PLASTIC PIPING SYSTEMS SECTIONAL COMMITTEE
CED 51	PLANNING, HOUSING AND PREFABRICATED CONSTRUCTION SECTIONAL COMMITTEE
CED 53	CEMENT MATRIX PRODUCTS SECTIONAL COMMITTEE
CED 54	CONCRETE REINFORCEMENT SECTIONAL COMMITTEE
CED 55	SIEVES, SIEVING AND OTHER SIZING METHODS SECTIONAL COMMITTEE
CED 56	HILL AREA DEVELOPMENT ENGINEERING SECTIONAL COMMITTEE
CED 57	CYCLONE RESISTANT STRUCTURES SECTIONAL COMMITTEE
CED 58	SUSTAINABILITY IN BUILDING CONSTRUCTION SECTIONAL COMMITTEE
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**ASPECTWISE BREAKUP OF STANDARDS (As on 1 Apr 2014)**

<b>Committee No.</b>	<b>Product Specifn</b>	<b>Code of Practice</b>	<b>Method of Test</b>	<b>Dimensional</b>	<b>Terminology</b>	<b>Symbols</b>	<b>Others</b>	<b>Total</b>
CED 2	51	20	47	0	14	0	3	135
CED 3	69	1	1	0	0	0	1	72
CED 4	20	12	32	0	2	0	0	66
CED 5	27	21	21	0	2	0	3	74
CED 6	10	4	16	0	1	0	12	43
CED 7	20	19	0	13	0	0	9	61
CED 9	83	7	39	0	2	1	22	154
CED 11	22	2	16	0	1	1	0	42
CED 12	1	17	3	0	1	0	2	24
CED 13	10	68	6	1	3	0	7	96
CED 15	42	0	0	0	0	0	0	42
CED 20	48	6	52	0	0	0	2	108
CED 22	86	17	0	0	1	1	30	135
CED 24	26	25	1	0	1	0	8	61
CED 29	0	25	0	0	0	0	4	29
CED 30	20	1	1	1	1	0	4	28
CED 35	45	1	13	2	1	0	1	63
CED 36	3	27	4	0	1	2	1	38
CED 37	0	5	0	0	0	0	1	6
CED 38	0	9	0	0	0	0	1	10
CED 39	0	8	0	0	0	0	4	12
CED 41	8	11	11	0	1	0	0	31
CED 43	18	33	60	0	2	0	13	126
CED 44	0	0	0	0	0	0	29	29
CED 46	0	0	0	0	0	0	11	11
CED 47	0	9	0	0	1	0	1	11
CED 48	1	12	16	0	1	0	23	53
CED 50	56	4	23	0	0	0	3	85
CED 51	8	35	0	0	3	0	0	46
CED 53	42	8	21	0	1	0	18	90
CED 54	11	0	0	0	0	0	3	14
CED 55	7	1	6	0	2	2	0	18
CED 56	0	0	0	0	0	0	7	7
CED 57	0	0	0	0	0	0	2	2
CED 58	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>734</b>	<b>408</b>	<b>389</b>	<b>17</b>	<b>42</b>	<b>7</b>	<b>225</b>	<b>1822</b>

The aspect wise break-up is based on the main contents of the standards and users may refer to the standards for details.

## CED 2 CEMENT AND CONCRETE

**SCOPE -** STANDARDIZATION IN THE FIELD OF ALL TYPES OF CEMENT, POZZOLANA, TESTING SAND, CONCRETE, AGGREGATES, INSTRUMENTS FOR CEMENT AND CONCRETE TESTING, CEMENT PLANT MACHINERY AND FERROCEMENT  
 LIAISON: ISO/TC 71 (P) CONCRETE, REINFORCED CONCRETE AND PRE-STRESSED CONCRETE  
 ISO/TC 71/SC 1 (P) TEST METHODS FOR CONCRETE  
 ISO/TC 71/SC 3 (P) CONCRETE PRODUCTION AND EXECUTION OF CONCRETE STRUCTURES  
 ISO/TC 71/SC 4 (P) PERFORMANCE REQUIREMENTS FOR STRUCTURAL CONCRETE  
 ISO/TC 71/SC 5 (O) SIMPLIFIED DESIGN STANDARD FOR CONCRETE STRUCTURES  
 ISO/TC 71/SC 6 (P) NON-TRADITIONAL REINFORCING MATERIALS FOR CONCRETE STRUCTURES  
 ISO/TC 71/SC 7 (O) MAINTENANCE AND REPAIR OF CONCRETE STRUCTURES  
 ISO/TC 71/SC 8 (P) ENVIRONMENTAL MANAGEMENT FOR CONCRETE AND CONCRETE STRUCTURES  
 ISO/TC 74 (P) CEMENT AND LIME

Sl. No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
<b>STANDARDS PUBLISHED</b>				
1	IS 269:2013	Specification for ordinary Portland cement, 33 grade (fifth revision)		1
2	*IS 383:1970	Specification for coarse and fine aggregates from natural sources for concrete (second revision)	Apr 2011	
3	IS 455:1989	Specification for Portland slag cement (fourth revision)	Apr 2014	6
4	IS 456:2000	Code of practice for plain and reinforced concrete (fourth revision)	Feb 2011	4
5	IS 457:1957	Code of practice for general construction of plain and reinforced concrete for dams and other massive structures	Apr 2014	
6	IS 516:1959	Method of test for strength of concrete	Oct 2013	2
7	IS 650:1991	Specification for standard sand for testing of cement (second revision)	Oct 2013	1
8	IS 1199:1959	Methods of sampling and analysis of concrete	Oct 2013	
9	IS 1343:2012	Code of practice for prestressed concrete (second revision)		
10	IS 1344:1981	Specification for calcined clay pozzolana (second revision)	Oct 2013	1
11	IS 1489(Part 1):1991	Specification for Portland pozzolana cement: Part 1 Flyash based (third revision)	Apr 2014	5
12	IS 1489(Part 2):1991	Specification for Portland-pozzolana cement: Part 2 Calcined clay based (third revision)	Apr 2014	4
13	IS 1727:1967	Methods of test for pozzolanic materials (first revision)	Oct 2013	2

\* INDICATES STANDARDS UNDER REVISION  
 / INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
 | INDICATES EQUIVALENT STANDARDS

Sl. No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
14	IS 2386(Part 1):1963	Methods of test for aggregates for concrete: Part 1 Particle size and shape	Apr 2011	4
15	IS 2386(Part 2):1963	Methods of test for aggregates for concrete: Part 2 Estimation of deleterious materials and organic	Apr 2011	1
16	IS 2386(Part 3):1963	Methods of test for aggregates for concrete: Part 3 Specific gravity, density, voids, absorption and bulking	Apr 2011	
17	IS 2386(Part 4):1963	Methods of test for aggregates for concrete: Part 4 Mechanical properties	Apr 2011	3
18	IS 2386(Part 5):1963	Methods of test for aggregates for concrete : Part 5 Soundness	Apr 2011	
19	IS 2386(Part 6):1963	Methods of test for aggregates for concrete : Part 6 Measuring mortar making properties of fine aggregates	Apr 2011	2
20	IS 2386(Part 7):1963	Methods of test for aggregates for concrete : Part 7 Alkali aggregate reactivity	Apr 2011	2
21	IS 2386(Part 8):1963	Methods of test for aggregates for concrete: Part 8 Petrographic examination	Apr 2011	1
22	IS 2430:1986	Methods for sampling of aggregates for concrete (first revision)	Apr 2014	
23	IS 2502:1963	Code of practice for bending and fixing of bars for concrete reinforcement	Oct 2013	
24	IS 2645:2003	Specification for integral waterproofing compounds for cement mortar and concrete - (second revision)	Apr 2012	
25	IS 2770(Part 1):1967	Methods of testing bond in reinforced concrete: Part 1 Pull-out test	Feb 2012	
26	IS 3085:1965	Method of test for permeability of cement mortar and concrete	Apr 2011	
27	IS 3370(Part 1):2009	Code of practice for concrete structures for storage of liquids: Part 1 General requirements (first revision)	Apr 2014	
28	IS 3370(Part 2):2009	Code of practice for concrete structures for storage of liquids: Part 2 Reinforced concrete structures (first revision)	Apr 2014	
29	IS 3370(Part 3):1967	Code of practice for concrete structures for the storage of liquids: Part 3 Prestressed concrete structures	Oct 2013	1
30	IS 3370(Part 4):1967	Code of practice for concrete structures for the storage of liquids: Part 4 Design tables	Oct 2013	2
31	IS 3466:1988	Specification for masonry cement (second revision)	Oct 2013	4
32	IS 3535:1986	Methods of sampling hydraulic cement (first revision)	Oct 2013	
33	IS 3558:1983	Code of practice for use of immersion vibrators for consolidating concrete (first revision)	Oct 2013	
34	IS 3812(Part 1):2013	Specification for pulverized fuel ash: Part 1 For use as pozzolana in cement, cement mortar and concrete (third revision)		

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Sl. No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
35	IS 3812(Part 2):2013	Specification for pulverized fuel ash: Part 2 For use as admixture in cement mortar and concrete (third revision)		
36	IS 4031(Part 1):1996	Methods of physical tests for hydraulic cement: Part 1 Determination of fineness by dry sieving (second revision)	Feb 2011	
37	IS 4031(Part 2):1999	Methods of physical tests for hydraulic cement: Part 2 Determination of fineness by specific surface by Blaine air permeability method (second revision)	Oct 2013	1
38	IS 4031(Part 3):1988	Methods of physical tests for hydraulic cement: Part 3 Determination of soundness (first revision)	Apr 2014	2
39	IS 4031(Part 4):1988	Methods of physical tests for hydraulic cement: Part 4 Determination of consistency of standard cement paste (first revision)	Apr 2014	2
40	IS 4031(Part 5):1988	Methods of physical tests for hydraulic cement: Part 5 Determination of initial and final setting times (first revision)	Apr 2014	2
41	IS 4031(Part 6):1988	Methods of physical tests for hydraulic cement: Part 6 Determination of compressive strength of hydraulic cement (other than masonry cement) (first revision)	Apr 2014	4
42	IS 4031(Part 7):1988	Methods of physical tests for hydraulic cement: Part 7 Determination of compressive strength of masonry cement (first revision)	Apr 2014	1
43	IS 4031(Part 8):1988	Methods of physical tests for hydraulic cement: Part 8 Determination of transverse and compressive strength of plastic mortar using prism (first revision)	Apr 2014	1
44	IS 4031(Part 9):1988	Methods of physical tests for hydraulic cement: Part 9 Determination of heat of hydration (first revision)	Apr 2014	
45	IS 4031(Part 10):1988	Methods of physical tests for hydraulic cement: Part 10 Determination of drying shrinkage (first revision)	Apr 2014	1
46	IS 4031(Part 11):1988	Methods of physical tests for hydraulic cement: Part 11 Determination of density (first revision)	Apr 2014	
47	IS 4031(Part 12):1988	Methods of physical tests for hydraulic cement: Part 12 Determination of air content of hydraulic cement mortar (first revision)	Apr 2014	2
48	IS 4031(Part 13):1988	Methods of physical tests for hydraulic cement: Part 13 Measurement of water retentivity of masonry cement (first revision)	Apr 2014	1
49	IS 4031(Part 14):1989	Methods of physical tests for hydraulic cement: Part 14 Determination of false set	Apr 2014	1
50	IS 4031(Part 15):1991	Methods of physical test for hydraulic cement: Part 15 Determination of fineness by wet sieving	Apr 2014	
51	IS 4032:1985	Method of chemical analysis of hydraulic cement (first revision)	Apr 2014	2
52	IS 4305:1967	Glossary of terms relating to pozzolana	Apr 2014	

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Sl. No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
53	IS 4634:1991	Methods for testing performance of batch-type concrete mixers (first revision)	Apr 2014	
54	IS 4845:1968	Definitions and terminology relating to hydraulic cement	Oct 2013	
55	IS 4926:2003	Code of practice for ready mixed concrete (second revision)	Apr 2012	1
56	IS 5512:1983	Specification for flow table for use in tests of hydraulic cements and pozzolanic materials (first revision)	Oct 2013	
57	IS 5513:1996	Specification for vicat apparatus (second revision)	Feb 2011	
58	IS 5514:1996	Specification for apparatus used in Le-Chatelier Test (first revision)	Feb 2011	
59	IS 5515:1983	Specification for compaction factor apparatus (first revision)	Oct 2013	
60	IS 5516:1996	Specification for variable flow type air-permeability apparatus (Blaine type) (first revision)	Feb 2011	
61	IS 5525:1969	Recommendations for detailing of reinforcement in reinforced concrete works	Oct 2013	
62	IS 5536:1969	Specification for constant flow type air-permeability apparatus (Lea and Nurse type)	Apr 2014	
63	IS 5816:1999	Method of test for splitting tensile strength of concrete (first revision)	Oct 2013	
64	IS 6452:1989	Specification for high alumina cement for structural use (first revision)	Apr 2014	5
65	IS 6461(Part 1):1972	Glossary of terms relating to cement concrete: Part 1 Concrete aggregates	Apr 2011	
66	IS 6461(Part 2):1972	Glossary of terms relating to cement concrete: Part 2 Materials (other than cement and aggregate)	Apr 2011	
67	IS 6461(Part 3):1972	Glossary of terms relating to cement concrete: Part 3 Concrete reinforcement	Apr 2011	
68	IS 6461(Part 4):1972	Glossary of terms relating to cement concrete: Part 4 Types of concrete	Apr 2011	
69	IS 6461(Part 5):1972	Glossary of terms relating to cement concrete: Part 5 Formwork for concrete	Apr 2011	
70	IS 6461(Part 6):1972	Glossary of terms relating to cement concrete: Part 6 Equipment, tools and plant	Apr 2011	
71	IS 6461(Part 7):1973	Glossary of terms relating to cement concrete: Part 7 Mixing, laying, compaction, curing and other construction aspects	Apr 2011	
72	IS 6461(Part 8):1973	Glossary of terms relating to cement concrete: Part 8 Properties of concrete	Apr 2011	
73	IS 6461(Part 9):1972	Glossary of terms relating of cement concrete: Part 9 Structural aspects	Apr 2011	

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Sl. No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
74	IS 6461(Part 10):1973	Glossary of terms relating to cement concrete: Part 10 Tests and testing apparatus	Apr 2011	
75	IS 6461(Part 11):1973	Glossary of terms relating to cement concrete: Part 11 Prestressed concrete	Apr 2011	
76	IS 6461(Part 12):1973	Glossary of terms relating to cement concrete: Part 12 Miscellaneous	Apr 2011	
77	IS 6491:1972	Method of sampling fly ash	Feb 2011	1
78	IS 6909:1990	Specification for supersulphated cement	Feb 2011	5
79	IS 6925:1973	Methods of test for determination of water soluble chlorides in concrete admixtures	Oct 2013	
80	IS 7246:1974	Recommendations for use of table vibrators for consolidating concrete	Oct 2013	
81	IS 7320:1974	Specification for concrete slump test apparatus	Oct 2013	1
82	IS 7325:1974	Specification for apparatus for determining constituents of fresh concrete	Oct 2013	
83	IS 7861(Part 1):1975	Code of practice for extreme weather concreting: Part 1 Recommended practice for hot weather concreting	Apr 2011	1
84	IS 7861(Part 2):1981	Code of practice for extreme weather concreting: Part 2 Recommended practice for cold weather concreting	Apr 2011	1
85	IS 8041:1990	Specification for rapid hardening Portland cement (second revision)	Apr 2014	4
86	IS 8042:1989	Specification for white Portland cement (second revision)	Apr 2014	6
87	IS 8043:1991	Specification for hydrophobic Portland cement (second revision)	Apr 2014	3
88	IS 8112:2013	Specification for ordinary Portland cement, 43 grade (second revision)		1
89	IS 8125:1976	Dimensions and materials of cement rotary kilns, components and auxiliaries (dry process with suspension preheater)	Oct 2013	
90	IS 8142:1976	Method of test for determining setting time of concrete by penetration resistance	Apr 2011	
91	IS 8229:1986	Specification for oil-well cement (first revision)	Oct 2013	6
92	IS 8425:1977	Code of practice for determination of specific surface area of powders by air permeability methods	Feb 2011	
93	IS 9012:1978	Recommended practice for shotcreting	Apr 2011	1
94	IS 9013:1978	Method of making, curing and determining compressive strength of accelerated cured concrete test specimens	Oct 2013	1
95	IS 9103:1999	Specification for admixtures for concrete (first revision)	Oct 2013	2

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Sl. No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
96	IS 9142:1979	Specification for artificial light weight aggregates for concrete masonry units	Apr 2011	
97	IS 9284:1979	Method of test for abrasion resistance of concrete	Apr 2011	
98	IS 9376:1979	Specification for apparatus for measuring aggregate crushing value and ten percent fines value	Oct 2013	
99	IS 9377:1979	Specification for apparatus for aggregate impact value	Oct 2013	
100	IS 9399:1979	Specification for apparatus for flexural testing of concrete	Oct 2013	
101	IS 9459:1980	Specification for apparatus for use in measurement of length change of hardened cement paste, mortar and concrete	Oct 2013	2
102	IS 9799:1981	Specification for pressure meter for determination of air content of freshly mixed concrete	Oct 2013	
103	IS 10070:1982	Specification for machine for abrasion testing of coarse aggregates	Oct 2013	
104	IS 10078:1982	Specification for jolting apparatus for testing cement	Oct 2013	
105	IS 10079:1982	Specification for cylindrical metal measures for use in tests of aggregates and concrete	Oct 2013	
106	IS 10080:1982	Specification for vibration machine for casting standard cement mortar cubes	Oct 2013	5
107	IS 10086:1982	Specification for moulds for use in tests of cement and concrete	Oct 2013	5
108	IS 10262:2009	Guidelines for concrete mix proportioning (first revision)	Apr 2014	
109	IS 10510:1983	Specification for vee-bee consistometer	Oct 2013	
110	IS 10850:1984	Specification for apparatus for measurement of water retentivity of masonry cement	Oct 2013	
111	IS 10890:1984	Specification for planetary mixer used in tests of cement and pozzolana	Oct 2013	
112	IS 11262:1985	Specification for calorimeter for determination of heat of hydration of hydraulic cement	Oct 2013	
113	IS 11263:1985	Specification for cylinder measures for determination of air content of hydraulic cement mortar	Oct 2013	
114	IS 11578:1986	Method for determination of specific surface area of powder and porous particle using low temperature gas absorption	Apr 2011	
115	IS 11993:1987	Code of practice for use of screed board concrete vibrators	Oct 2013	
116	IS 12089:1987	Specification for granulated slag for manufacture of Portland slag cement	Oct 2013	
117	IS 12119:1987	General requirements for pan mixers for concrete	Oct 2013	
118	IS 12269:2013	Specification for ordinary Portland cement, 53 grade (first revision)		1

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
119	IS 12303:1987	Criteria for design of RCC hinges	Apr 2012	
120	IS 12330:1988	Specification for sulphate resisting Portland cement	Apr 2014	6
121	IS 12423:1988	Method for colorimetric analysis of hydraulic cement	Apr 2014	
122	IS 12600:1989	Specification for low heat Portland cement	Apr 2014	5
123	IS 12803:1989	Methods of analysis of hydraulic cement by X-ray fluorescence spectrometer	Oct 2013	
124	IS 12813:1989	Method of analysis of hydraulic cement by atomic absorption spectrophotometer	Oct 2013	
125	IS 12870:1989	Methods of sampling calcined clay pozzolana	Feb 2011	
126	IS 13311(Part 1):1992	Methods of non-destructive testing of concrete: Part 1 Ultrasonic pulse velocity	Oct 2013	
127	IS 13311(Part 2):1992	Methods of non-destructive testing of concrete: Part 2 Rebound hammer	Oct 2013	
128	IS 14345:1996	Specification for autoclave apparatus	Feb 2011	
129	IS 14687:1999	Guidelines for falsework for concrete structures	Apr 2014	
130	IS 14858:2000	Requirements for compression testing machine used for testing of concrete and mortar	Feb 2011	
131	IS 14959(Part 1):2001	Method of test for determination of water soluble and acid soluble chlorides in mortar and concrete: Part 1 Fresh mortar	Apr 2011	1
132	IS 14959(Part 2):2001	Method of test for determination of water soluble and acid soluble chlorides in mortar and concrete: Part 2 Hardened mortar and concrete	Apr 2011	1
133	IS 15388:2003	Specification for silica fume	Apr 2012	
134	SP 23(S&T): 1982	Handbook on concrete mixes (Based on Indian Standards)		1
135	SP 34(S&T): 1987	Handbook on concrete reinforcement and detailing		

#### **FINALIZED DRAFT UNDER PRINT**

- 1 DOC.CED 2(7921) Metakaolin for use in cement, cement mortar and concrete - Specification
- 2 DOC.CED 2(7922) Portland cement clinker - Specification

#### **DRAFT STANDARDS FINALIZED BUT NOT YET UNDER PRINT**

- 1 DOC.CED 2(7164) Draft Amendment No. 7 to IS 455:1989
- 2 DOC.CED 2(7165) Draft Amendment No. 6 to IS 1489(Part 1):1991
- 3 DOC.CED 2(7920) Draft Amendment No. 3 to IS 2386(Part 7):1963

#### **DRAFT COMPLETED WIDE CIRCULATION**

- 1 DOC.CED 2(7919) Third Revision of IS 383

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
| INDICATES EQUIVALENT STANDARDS

### CED 3 SANITARY APPLIANCES AND WATER FITTINGS

**SCOPE -** GLAZED EARTHENWARE SANITARY APPLIANCES, WATER CLOSETS, ENAMELLED CAST IRON RAILWAY COACHING STOCK , WOODEN, PLASTIC ETC, BATH TUBS, VITREOUS SANITARY APPLIANCES, NON-FERROUS WASTE FITTINGS FOR WASH BASINS AND SINKS, TRAPS WASTE PLUG AND ACCESSORIES FOR WASH BASINS, FLUSHING CISTERNS, MANHOLE COVERS FOR USE IN DRAINAGE WORKS (EXCEPT CONCRETE), PILLAR TAPS, BALL VALVES, COPPER AND PLASTIC FLOATS FOR BALL VALVES, CAULKING LEAD, FERRULES, PLUG COCKS, FOOT VALVES, SURFACE BOXES, STONEWARE PIPES, WATER METERS, WATER METER BOX, SLUICE VALVES, GLAZED EARTHENWARE TILES.

Sl. No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
<b>STANDARDS PUBLISHED</b>				
1	IS 651:2007	Glazed stoneware pipe and fittings - Specification (sixth revision)	Oct 2012	
2	IS 771(Part 1):1979	Specification for glazed fire-clay sanitary appliances: Part 1 General requirements (second revision)	Oct 2012	1
3	IS 771(Part 2):1985	Specification for glazed fire-clay sanitary appliances: Part 2 Specific requirements of kitchen and laboratory sinks (third revision)	Oct 2013	3
4	IS 771(Part 3/Sec 1):1979	Specification for glazed fire clay sanitary appliances : Part 3 Specific requirements of urinals, Section 1 Slab urinals (second revision)	Oct 2012	
5	IS 771(Part 3/Sec 2):1985	Specification for glazed fire-clay sanitary appliances: Part 3 Specific requirements of urinals: Section 2 Stall urinals (third revision)	Jul 2010	
6	IS 771(Part 4):1979	Specification for glazed fire-clay sanitary appliances: Part 4 Specific requirements of postmortem slabs (second revision)	Oct 2012	
7	IS 771(Part 5):1979	Specification for glazed fire clay sanitary appliances: Part 5 Specific requirements of shower trays (second revision)	Oct 2012	
8	IS 771(Part 6):1979	Specification for glazed fire-clay sanitary appliances: Part 6 Specific requirements of bed-pan sinks (second revision)	Jul 2010	
9	IS 771(Part 7):1981	Specification for glazed fire-clay sanitary appliances: Part 7 Specific requirements of slop sinks (second revision)	Oct 2012	
10	IS 772:1973	Specification for general requirements for enamelled cast iron sanitary appliances (second revision)	Oct 2012	1
11	IS 774:2004	Specification for flushing cistern for water closets and urinals (other than plastic cistern) (fifth revision)	Nov 2009	1
12	IS 778:1984	Specification for copper alloy gate, globe and check valves for water works purposes (fourth revision)	Jul 2010	4
13	IS 779:1994	Specification for water meters (domestic type) (sixth revision)	Jul 2009	5

\* INDICATES STANDARDS UNDER REVISION  
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Sl. No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
14	IS 781:1984	Specification for cast copper alloy screw down bib taps and stop valves for water services (third revision)	Jul 2010	2
15	IS 782:1978	Specification for caulking lead (third revision)	Oct 2012	
16	IS 1701:1960	Specification for mixing valves for ablutionary and domestic purposes	Oct 2012	
17	IS 1703:2000	Water fittings - copper alloy float valves (horizontal plunger type) - Specification (fourth revision)	Jul 2010	1
18	IS 1711:1984	Specification for self-closing taps for water supply purposes (second revision)	Jul 2010	
19	IS 1726:1991	Specification for cast iron manhole covers and frames (third revision)	Oct 2012	
20	IS 1795:1982	Specification for pillar taps for water supply purposes (second revision)	Jul 2010	
21	IS 2326:1987	Specification for automatic flushing cisterns for urinals (other than plastic cisterns) (second revision)	Oct 2013	
22	IS 2373:1981	Specification for water meters (bulk type) (third revision)	Oct 2012	3
23	IS 2548(Part 1):1996	Specification for plastic seats and covers for water-closets: Part 1 Thermoset seats and covers (fifth revision)	Jul 2011	
24	IS 2548(Part 2):1996	Specification for plastic seats and covers for water-closets: Part 2 Thermo plastic seats and covers (fifth revision)	Jul 2011	1
25	IS 2556(Part 1):1994	Specification for vitreous sanitary appliances (vitreous china): Part 1 General requirements (third revision)	Jul 2011	5
26	IS 2556(Part 2):2004	Specification for vitreous sanitary appliances (vitreous china): Part 2 Specific requirements of wash-down water-closets (fifth revision)	Sep 2009	2
27	IS 2556(Part 3):2004	Specification for vitreous sanitary appliances (vitreous china): Part 3 Specific requirements of squatting pans (fifth revision)	Sep 2009	
28	IS 2556(Part 4):2004	Specification for vitreous sanitary appliances (vitreous china): Part 4 Specific requirements of wash basins (fourth revision)	Oct 2009	2
29	IS 2556(Part 5):1994	Specification for vitreous sanitary appliances (vitreous china): Part 5 Specific requirements of laboratory sinks (third revision)	Jul 2009	3
30	IS 2556(Part 6):1995	Specification for vitreous sanitary appliances (vitreous china): Part 6 Specific requirements of urinals and partition plates (fourth revision)	Oct 2013	2
31	IS 2556(Part 7):1995	Specification for vitreous sanitary appliances (vitreous china): Part 7 Specific requirements of accessories for sanitary appliances (third revision)	Oct 2013	3

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
32	IS 2556(Part 8):2004	Specification for vitreous sanitary appliances (vitreous china): Part 8 Specific requirements of pedestal close coupled wash-down and syphonic water closets (fifth revision)	Sep 2009	
33	IS 2556(Part 9):2004	Specification for vitreous sanitary appliances (vitreous china): Part 9 Specific requirements of pedestal type bidets (fifth revision)	Oct 2009	
34	IS 2556(Part 14):1995	Specification for vitreous sanitary appliances (vitreous china): Part 14 Specific requirements of integrated squatting pans (first revision)	Jul 2010	1
35	IS 2556(Part 15):2004	Specification for vitreous sanitary appliances (vitreous china): Part 15 Specific requirements of universal water closets (second revision)	Sep 2009	1
36	IS 2556(Part 16):2002	Specification for vitreous sanitary appliances (vitreous china): Part 16 Specific requirements for wash down wall mounted water closets	Oct 2012	
37	IS 2556(Part 17):2001	Specification for vitreous sanitary appliances (vitreous china): Part 17 Specific requirements for wall mounted bidets	Jul 2011	
38	IS 2685:1971	Code of practice for selection, installation and maintenance of sluice valves (first revision)	Oct 2012	2
39	IS 2692:1989	Specification for ferrules for water services (second Revision)	Oct 2013	3
40	IS 2963:2013	Copper alloy waste fittings and waste plug for wash basin and sinks- Specification (second revision) (amalgamating IS 3311)		
41	IS 3004:1979	Specification for plug cocks for water supply purposes (first revision)	Jul 2010	
42	IS 3006:1979	Specification for chemically resistant glazed stoneware pipes and fittings (first revision)	Oct 2012	
43	IS 3042:1965	Specification for single faced sluice gates (200 to 1200 mm)	Oct 2013	
44	IS 3950:1979	Specification for surface boxes for sluice valves (first revision)	Oct 2012	1
45	IS 4038:1986	Specification for foot valves for water works purposes (second revision)	Jul 2010	
46	IS 4346:1982	Specification for washers for use with fittings for water services (first revision)	Jul 2010	
47	IS 5219:2013	Cast copper alloys traps - Specification (first revision)		
48	IS 5312(Part 1):2004	Specification for swing check type reflux (non-return) valves: Part 1 Single door pattern (second revision)	Nov 2009	2
49	IS 5312(Part 2):2013	Swing check type reflux (non-return) valves for water works purposes-Specification: Part 2 Multi door pattern (first revision)		

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
50	IS 5455:1969	Specification for cast-iron steps for manholes	Oct 2012	
51	IS 5961:1970	Specification for cast iron gratings for drainage purposes	Oct 2012	
52	IS 6411:1985	Specification for gel-coated glass fibre reinforced polyester resin bath tubs (first revision)	Jul 2010	
53	IS 6784:1996	Method for performance testing of water meters (domestic type) (second revision)	Jul 2011	1
54	IS 7231:1994	Specification for plastic flushing cisterns for water closets and urinals (second revision)	Jul 2009	4
55	IS 8931:1993	Specification for copper alloy fancy single taps, combination tap assembly and stop valves for water services (first revision)	Oct 2013	1
56	IS 9140:1996	Method of sampling of vitreous and fire clay sanitary appliances (second revision)	Jul 2011	
57	IS 9338:2013	Cast iron/S.G. Iron/Cast Steel screw-down stop valves for water works purposes - Specification (second revision)		
58	IS 9739:1981	Specification for pressure reducing valves for domestic water supply systems	Oct 2012	3
59	IS 9758:1981	Specification for flush valves and fittings for water closets and urinals	Oct 2012	2
60	IS 9762:1994	Specification for polyethylene floats (spherical) for float valves (first revision)	Jul 2009	
61	IS 9763:2000	Plastic bib taps, pillar taps, angle valves and stop valves for hot and cold water services - Specification (second revision)	Jul 2010	
62	IS 11246:1992	Specification for glass fibre reinforced polyester resins (GRP) squatting pans (first revision)	Oct 2012	1
63	IS 12234:1988	Specification for plastic equilibrium float valve for cold water services	Oct 2013	
64	IS 12701:1996	Specification for rotational moulded polyethylene water storage tanks (first revision)	Jul 2011	2
65	IS 13049:1991	Specification for diaphragm type (plastic body) float operated valves for cold water services	Oct 2012	2
66	IS 13114:1991	Specification for forged brass gate, globe and check valves for water works purposes	Oct 2012	
67	IS 13349:1992	Specification for single faced cast iron thimble mounted sluice gates	Oct 2012	1
68	IS 13983:1994	Specification for stainless steel sinks for domestic purposes	Jul 2009	3
69	IS 14399(Part 1):1996	Hot press moulded thermosetting glass fibre reinforced polyester resin (GRP) sectional water storage tanks: Part 1 Specification for panels	Jul 2011	1

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
70	IS 14399(Part 2):1996	Hot press moulded thermosetting glass fibre reinforced (GRP) sectional water storage tanks: Part 2 Guidelines for assembly, installation and testing	Jul 2011	
71	IS 14845:2000	Resilient seated cast iron air relief valves for water works purposes - Specification	Jul 2010	1
72	IS 14846:2000	Sluice valves for water works purposes (50-1200 mm) - Specification	Jul 2010	4

#### **FINALISED DRAFTS UNDER PRINT**

1	DOC.CED 3(7742)	Draft Amendment No. 3 to IS 2556(Part 4):2004
2	DOC.CED 3(7848)	Draft Amendment No. 2 to IS 774:2004
3	DOC.CED 3(7849)	Draft Amendment No. 5 to IS 7231:1994

#### **DRAFT ISSUED IN WIDE CIRCULATION**

1.	DOC.CED 3(7744)R	Draft Amendment No. 2 to IS 2548 (Part 2):1996
2.	DOC.CED 3(7936)	Draft Amendment No. 2 to IS 2556 (Part 15)2004
3.	DOC.CED 3(7937)	Draft Amendment No. 1 to IS 2548(Part 1): 1996
4.	DOC.CED 3(7938)	Draft Amendment No. 6 to IS 7231: 1994

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CED 4 BUILDING LIME AND GYPSUM PRODUCTS

- SCOPE -** SUBJECTS PERTAINING TO: 1) MANUFACTURE OF BUILDING LIME AND LIME PRODUCTS  
 2) SUPPLY AND STORAGE OF BUILDING LIME, AND  
 3) USE OF BUILDING LIME AND LIME PRODUCTS ON CONSTRUCTION WORKS  
 4) GYPSUM BUILDING MATERIAL;  
 5) GYPSUM PLASTER BOARD, NON-LOAD BEARING GYPSUM PLASTER BLOCK  
 6) GLOSSARY OF TERMS RELATING TO LIME AND GYPSUM  
 7) GYPSUM PLASTER, AND  
 8) METHOD OF TEST FOR GYPSUM PLASTER CONCRETE AND PRODUCTS, GYPSUM TILES AND REINFORCED BLOCKS

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
<b>STANDARDS PUBLISHED</b>				
1	IS 712:1984	Specification for building limes (third revision)	May 2014	1
2	IS 1624:1986	Method of field testing of building lime (second revision)	May 2014	2
3	IS 1635:1992	Code of practice for field slaking of building lime and preparation of putty (second revision)	Jan 2014	
4	IS 1849(Part 1/Sec 1):1990	Guide for design and installation of vertical mixed-feed lime kiln: Part 1 Limestone Section 1 Masonry type shaft (second revision)	Jan 2014	
5	IS 1849(Part 1/Sec 2):1991	Guide for design and installation of vertical mixed feed type lime kiln: Part 1 For limestone Section 2 RCC type shaft	May 2014	1
6	IS 1861(Part 1):1990	Guide for manufacture of lime in vertical mixed-feed type kiln: Part 1 From lime-stone (second revision)	May 2014	
7	IS 2095(Part 1):2011	Specification for gypsum plaster boards: Part 1 Plain gypsum plaster boards (third revision)		
8	IS 2095(Part 2):2001	Specification for gypsum plaster boards: Part 2 Coated/ laminated gypsum plaster boards (second revision)	Jan 2012	2
9	IS 2095(Part 3):1996	Specification for gypsum plaster boards Part 3 Reinforced gypsum plaster boards (second revision)	May 2014	2
10	IS 2469:1976	Glossary of terms relating to gypsum (first revision)	Jan 2012	
11	IS 2541:1991	Code of practice for preparation and use of lime concrete (second revision)	May 2014	3
12	IS 2542(Part 1/Sec 1):1978	Methods of test for gypsum plaster, concrete and products: Part 1 Plaster and Concrete: Sec 1 Normal consistency of gypsum plaster (first revision)	Jan 2012	1
13	IS 2542(Part 1/Sec 2):1978	Methods of test for gypsum plaster, concrete and products: Part 1 Plaster and Concrete: Sec 2 Normal consistency of gypsum concrete (first revision)	Jan 2012	

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
14	IS 2542(Part 1/Sec 3):1978	Methods of test for gypsum plaster, concrete and products: Part 1 Plaster and Concrete: Sec 3 Setting time of plaster and concrete (first revision)	Jan 2012	
15	IS 2542(Part 1/Sec 4):1978	Methods of test for gypsum plaster, concrete and products: Part 1 Plaster and Concrete: Sec 4 Transverse strength of gypsum plaster (first revision)	Jan 2012	
16	IS 2542(Part 1/Sec 5):1978	Methods of test for gypsum plaster, concrete and products: Part 1 Plaster and Concrete: Sec 5 Compressive strength and dry set density of gypsum plaster (first revision)	Jan 2012	
17	IS 2542(Part 1/Sec 6):1978	Methods of test for gypsum plaster, concrete and products: Part 1 Plaster and Concrete: Sec 6 Soundness of gypsum plaster (first revision)	Jan 2012	
18	IS 2542(Part 1/Sec 7):1978	Methods of test for gypsum plaster, concrete and products: Part 1 Plaster and Concrete: Sec 7 Mechanical resistance of gypsum plaster by dropping ball test (first revision)	Jan 2012	
19	IS 2542(Part 1/Sec 8):1978	Methods of test for gypsum plaster, concrete and products: Part 1 Plaster and Concrete: Sec 8 Freedom from coarse particles (first revision)	Jan 2012	
20	IS 2542(Part 1/Sec 9):1978	Methods of test for gypsum plaster, concrete and products: Part 1 Plaster and Concrete: Sec 9 Expansion of plaster (first revision)	Jan 2012	
21	IS 2542(Part 1/Sec 10):1978	Methods of test for gypsum plaster, concrete and products: Part 1 Plaster and Concrete: Sec 10 Sand in set plaster (first revision)	Jan 2012	
22	IS 2542(Part 1/Sec 11):1978	Methods of test for gypsum plaster, concrete and products: Part 1 Plaster and Concrete: Sec 11 Wood fibre content in wood fibre gypsum plaster (first revision)	Jan 2012	
23	IS 2542(Part 1/Sec 12):1978	Methods of test for gypsum plaster, concrete and products: Part 1 Plaster and Concrete: Sec 12 Dry bulk density (first revision)	Jan 2012	
24	IS 2542(Part 2/Sec 1):1981	Methods of test for gypsum plaster, concrete and products : Part 2 Gypsum products : Sec 1 Measurement of dimensions (first revision)	Jan 2012	
25	IS 2542(Part 2/Sec 2):1981	Methods of test for gypsum plaster, concrete and products : Part 2 Gypsum products : Sec 2 Determination of mass (first revision)	Jan 2012	
26	IS 2542(Part 2/Sec 3):1981	Methods of test for gypsum plaster, concrete and products : Part 2 Gypsum products : Sec 3 Determination of mass and thickness of paper surfacing (first revision)	Jan 2012	
27	IS 2542(Part 2/Sec 4):1981	Methods of test for gypsum plaster, concrete and products : Part 2 Gypsum products : Sec 4 Transverse strength (first revision)	Jan 2012	1
28	IS 2542(Part 2/Sec 5):1981	Methods of test for gypsum plaster, concrete and products : Part 2 Gypsum products : Sec 5 Compressive strength (first revision)	Jan 2012	

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
29	IS 2542(Part 2/Sec 6):1981	Methods of test for gypsum plaster, concrete and products : Part 2 Gypsum products : Sec 6 Water absorption (first revision)	Jan 2012	1
30	IS 2542(Part 2/Sec 7):1981	Methods of test for gypsum plaster, concrete and products : Part 2 Gypsum products : Sec 7 Moisture content (first revision)	Jan 2012	
31	IS 2542(Part 2/Sec 8):1981	Methods of test for gypsum plaster, concrete and products : Part 2 Gypsum products : Sec 8 Nail retention of precast reinforced gypsum slabs (first revision)	Jan 2012	
32	IS 2547(Part 1):1976	Specification for gypsum building plaster: Part 1 Excluding premixed lightweight plaster (first revision)	Jan 2012	3
33	IS 2547(Part 2):1976	Specification for gypsum building plaster: Part 2 Premixed lightweight plaster (first revision)	Jan 2012	1
34	IS 2686:1977	Specification for cinder as fine aggregates for use in lime concrete (first revision)	Jan 2014	1
35	IS 2849:1983	Specification for non-load bearing gypsum partition blocks (solid and hollow types) (first revision)	Jan 2012	4
36	IS 3068:1986	Specification for broken brick (burnt clay) coarse aggregates for use in lime concrete (second revision)	May 2014	1
37	IS 3115:1992	Specification for lime based blocks (second revision)	Jan 2014	1
38	IS 3182:1986	Specification for broken brick (burnt clay) fine aggregates for use in lime mortar (second revision)	May 2014	1
39	IS 4098:1983	Specification for lime-pozzolana mixture (first revision)	May 2014	3
40	IS 4139:1989	Specification for calcium silicate bricks (second revision)	May 2014	1
41	IS 5817:1992	Code of practice for preparation and use of lime-pozzolana mixture concrete in buildings and roads (first revision)	May 2014	2
42	IS 6508:1988	Glossary of terms relating to building lime (first revision)	Jan 2014	
43	IS 6932(Part 1):1973	Method of test for building limes Part 1 Determination of insoluble residue, loss on ignition, insoluble matter, silicone dioxide, ferric and aluminium oxide, calcium oxide and magnesium	May 2014	3
44	IS 6932(Part 2):1973	Method of test for building limes: Part 2 Determination of carbon dioxide content	May 2014	1
45	IS 6932(Part 3):1973	Method of test for building limes: Part 3 Determination of residue on slaking of quicklime	May 2014	1
46	IS 6932(Part 4):1973	Method of test for building limes: Part 4 Determination of fineness of hydrated lime	May 2014	2
47	IS 6932(Part 5):1973	Method of test for building limes: Part 5 Determination of unhydrated oxide	May 2014	1
48	IS 6932(Part 6):1973	Method of test for building limes: Part 6 Determination of volume yield of quicklime	May 2014	1

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
49	IS 6932(Part 7):1973	Method of test for building limes: Part 7 Determination of compressive and transverse strength	May 2014	4
50	IS 6932(Part 8):1973	Method of test for building limes: Part 8 Determination of workability	May 2014	1
51	IS 6932(Part 9):1973	Method of test for building limes: Part 9 Determination of soundness	May 2014	1
52	IS 6932(Part 10):1973	Method of test for building limes: Part 10 Determination of popping and pitting of hydrated lime	May 2014	1
53	IS 6932(Part 11):1984	Method of test for building limes: Part 11 Determination of setting time of hydrated lime	May 2014	1
54	IS 8272:1984	Specification for gypsum plaster for use in the manufacture of fibrous plaster boards (first revision)	Jan 2012	1
55	IS 9498:1980	Specification for inorganic aggregates for use in gypsum plaster	Jan 2012	1
56	IS 10049:1981	Code of practice for manufacture of lime based blocks	Jan 2014	3
57	IS 10359:1982	Code of practice for manufacture and use of lime-pozzolana concrete blocks for paving	May 2014	4
58	IS 10360:1982	Specification for lime-pozzolana concrete blocks for paving	May 2014	4
59	IS 10772:1983	Specification for quick setting lime pozzolana mixture	May 2014	3
60	IS 12654:1989	Code of practice for use of low grade gypsum in building industry	Sep 2010	1
61	IS 12679:1989	Specification for By-product gypsum for use in plaster, blocks and boards	Sep 2010	
62	IS 12894:2002	Specification for pulverized fuel ash lime bricks (first revision)	Jan 2012	1
63	IS 13001:1991	Guidelines for manufacture of gypsum plaster in mechanized pan system	Jan 2012	
64	IS 14401:1996	Guidelines for handling and storage of building limes	Jan 2012	1
65	IS 14860:2000	Guidelines on fuel saving in vertical mixed-feed lime shaft kilns	May 2014	
66	IS 15648:2006	Specification for pulverized fuel ash for lime pozzolana mixture applications	Sep 2010	

#### FINALISED DRAFT UNDER PRINT

- 1      DOC.CED 4(7782)      Draft Indian Standard Code of Practice for Dry Lining and Partitioning using Gypsum Plasterboards

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CED 5 FLOORING, WALL FINISHING AND ROOFING

**SCOPE - STANDARDIZATION IN THE FIELD OF FLOORING MADE OF MATERIALS SUCH AS CONCRETE, CONCRETE TILES, MAGNESIUM OXYCHLORIDE, LINOLEUM, RUBBER, BITUMEN MASTIC AND PLASTICS; ACID AND ALKALI RESISTING FLOORING INCLUDING ACID RESISTING PLASTERS, WALL FINISHING, BITUMEN IMPREGNATED ROOFING SHEETS, PLASTICS BASED ROOFING SHEETS ETC, (EXCLUDING METAL AND ASBESTOS CEMENT SHEETS) AND THE RELATED CODES OF PRACTICES**

LIAISON: ISO/TC 189 (O) CERAMIC TILES

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
<b>STANDARDS PUBLISHED</b>				
1	IS 653:1992	Specification for linoleum sheets and tiles (third revision)	Jul 2011	1
2	IS 657:1982	Specification for materials for use in the manufacture of magnesium oxychloride flooring compositions (second revision)	Jul 2011	
3	IS 658:1982	Code of practice for magnesium oxychloride composition floors (second revision)	Jul 2011	
4	IS 809:1992	Specification for rubber flooring materials for general purposes (first revision)	Jul 2011	
5	IS 1195:2002	Bitumen-mastic for flooring - Specification (third revision)	Nov 2012	
6	IS 1196:1978	Code of practice for laying bitumen mastic flooring (second revision)	Jul 2011	
7	IS 1197:1970	Code of practice for laying of rubber floors (first revision)	Jul 2011	
8	IS 1198:1982	Code of practice for laying, fixing and maintenance of linoleum floors (first revision)	Jul 2011	
9	IS 1237:2012	Specification for cement concrete flooring tiles (second revision)	Mar 2012	
10	IS 1443:1972	Code of practice for laying and finishing of cement concrete flooring tiles (first revision)	Jul 2011	
11	IS 1542:1992	Specification for sand for plaster (second revision)	Feb 2014	
12	IS 1630:1984	Specification for mason's tools for plaster work and pointing work (first revision)	Jul 2011	
13	IS 1661:1972	Code of practice for application of cement and cement-lime plaster finishes (first revision)	Jul 2011	
14	IS 2114:1984	Code of practice for laying in-situ terrazzo floor finish (first revision)	Jul 2011	1
15	IS 2394:1984	Code of practice for application of lime plaster finish (first revision)	Jul 2011	
16	IS 2402:1963	Code of practice for external rendered finishes	Jul 2011	

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
17	IS 2571:1970	Code of practice for laying in-situ cement concrete flooring (first revision)	Jul 2011	
18	IS 3461:1980	Specification for PVC asbestos floor tiles (first revision)	Jul 2011	4
19	IS 3462:1986	Specification for unbacked flexible PVC flooring (second revision)	Jul 2011	1
20	IS 3464:1986	Methods of test for plastic flooring and wall tiles (second revision)	Jul 2011	2
21	IS 4441:1980	Code of practice for use of silicate type chemical resistant mortars (first revision)	Jul 2011	1
22	IS 4442:1980	Code of practice for use of sulphur type chemical resistant mortars (first revision)	Jul 2011	
23	IS 4443:1980	Code of practice for use of resin type chemical resistant mortars (first revision)	Jul 2011	1
24	IS 4456(Part 1I):1967	Methods of test for chemical resistant mortars: Part 1 Silicate type and resin type	Jul 2011	1
25	IS 4456(Part 2):1967	Methods of test for chemical resistant mortars: Part 2 Sulphur type	Jul 2011	
26	IS 4457:2007	Ceramic unglazed vitreous acid resisting tile - Specification (second revision)	Jun 2012	
27	IS 4631:1986	Code of practice for laying of epoxy resin floor toppings (first revision)	Jul 2011	
28	IS 4832(Part 1):1969	Specification for chemical resistant mortars: Part 1 Silicate type	Jul 2011	1
29	IS 4832(Part 2):1969	Specification for chemical resistant mortars: Part 2 Resin type	Jul 2011	1
30	IS 4832(Part 3):1968	Specification for chemical resistant mortars: Part 3 Sulphur type	Jul 2011	1
31	IS 4860:1968	Specification for acid-resistant bricks	Jul 2011	
32	IS 4971:2007	Recommendations for selection of industrial floor finishes (first revision)	Jun 2012	
33	IS 5317:2002	Specification for pitch-mastic for bridge decking and roads (second revision)	Nov 2012	
34	IS 5318:1969	Code of practice for laying of flexible PVC sheet and tile	Jul 2011	
35	IS 5491:1969	Code of practice for laying of in-situ granolithic concrete floor topping	Jul 2011	
36	IS 5766:1970	Code of practice for laying burnt clay brick flooring	Jul 2011	
37	IS 6278:1971	Code of practice for white-washing and colour washing	Jul 2011	
38	IS 7956:1975	Recommendations for selection of dairy floor finishes	Jul 2011	
39	IS 8374:1977	Specification for bitumen mastic, anti-static and electrically conducting grade	Jul 2011	

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
| INDICATES EQUIVALENT STANDARDS

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
40	IS 9162:1979	Methods of tests for epoxy resins, hardeners and epoxy resin compositions for floor topping	Jul 2011	
41	IS 9197:1979	Specification for epoxy resin, hardners and epoxy resin compositions for floor topping	Jul 2011	
42	IS 9510:1980	Specification for bitumen mastic, acid-resisting grade	Jul 2011	
43	IS 9704:1980	Methods of tests for linoleum sheets and tiles	Jul 2011	2
44	IS 10132:1982	Method of test for materials for use in the preparation of magnesium oxychloride flooring compositions	Jul 2011	
45	IS 10403:1983	Glossary of terms relating to building finishes	Jul 2011	
46	IS 12583:1988	Specification for corrugated bitumen roofing sheets	Feb 2014	2
47	IS 12866:1989	Specification for plastic translucent sheets made from thermosetting polyester resin (glass fibre reinforced)	Feb 2014	1
48	IS 13026:1991	Specification for bitumen mastic for flooring for industries handling LPG and other light hydrocarbon products	Jul 2011	1
49	IS 13074:1991	Code of practice for laying of bitumen mastic flooring for industries handling LPG and other light hydrocarbon products	Jul 2011	
50	IS 13630(Part 1):2006   10545-2	Ceramic Tiles - Methods of Test, Sampling and Basis for Acceptance Part 1 Determination of dimensions and surface quality (first revision)	Jan 2012	
51	IS 13630(Part 2):2006   10545-3	Ceramic Tiles - Methods of Test, Sampling and Basis for Acceptance Part 2 Determination of water absorption and bulk density (first revision)	Jan 2012	
52	IS 13630(Part 3):2006   10545-10	Ceramic Tiles - Methods of Test, Sampling and Basis for Acceptance Part 3 Determination of moisture expansion using boiling water (first revision)	Jan 2012	
53	IS 13630(Part 4):2006   10545-8	Ceramic Tiles - Methods of Test, Sampling and Basis for Acceptance Part 4 Determination of linear thermal expansion (first revision)	Jan 2012	
54	IS 13630(Part 5):2006   10545-9	Ceramic Tiles - Methods of Test, Sampling and Basis for Acceptance Part 5 Determination of resistance to thermal shock (first revision)	Jan 2012	
55	IS 13630(Part 6):2006   10545-4	Ceramic Tiles - Methods of Test, Sampling and Basis for Acceptance Part 6 Determination of modulus of rupture and breaking strength (first revision)	Jan 2012	
56	IS 13630(Part 7):2006   10545-13	Ceramic Tiles - Methods of Test, Sampling and Basis for Acceptance Part 7 Determination of chemical resistance unglazed tiles (first revision)	Jan 2012	
57	IS 13630(Part 8):2006   10545-13&14	Ceramic Tiles - Methods of Test, Sampling and Basis for Acceptance Part 8 Determination of chemical resistance glazed tiles (first revision)	Jan 2012	
58	IS 13630(Part 9):2006   10545-11	Ceramic Tiles - Methods of Test, Sampling and Basis for Acceptance Part 9 Determination of crazomg resistance - glazed tiles (first revision)	Jan 2012	

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
| INDICATES EQUIVALENT STANDARDS

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
59	IS 13630(Part 10):2006   10545-12	Ceramic Tiles - Methods of Test, Sampling and Basis for Acceptance Part 10 Determination of frost resistance (first revision)	Jan 2012	
60	IS 13630(Part 11):2006   10545-7	Ceramic Tiles - Methods of Test, Sampling and Basis for Acceptance Part 11 Determination of resistance of surface abrasion - Glazed tiles (first revision)	Jan 2012	
61	IS 13630(Part 12):2006   10545-6	Ceramic Tiles - Methods of Test, Sampling and Basis for Acceptance Part 12 Determination of resistance to deep abrasion - Unglazed tiles (first revision)	Jan 2012	
62	IS 13630(Part 13):2006	Ceramic Tiles - Methods of Test, Sampling and Basis for Acceptance Part 13 Determination of scratch hardness of surface according to MOHS (first revision)	Jan 2012	
63	IS 13630(Part 14):2006   10545-5	Ceramic Tiles - Methods of Test, Sampling and Basis for Acceptance Part 14 Determination of impact resistance by measurement of coefficient of restitution	Jan 2012	
64	IS 13630(Part 15):2006   10545-1	Ceramic Tiles - Methods of Test, Sampling and Basis for Acceptance Part 15 Ceramic tiles sampling and basis for acceptance (Superseding IS 13711:1993)	Jan 2012	
65	IS 13712:2006   ISO 13006	Ceramic tiles - Definitions, classifications, characteristics and marking (first revision)	Jan 2012	
66	IS 13801:2013	Chequered cement concrete tiles - Specification (first revision)	May 2013	
67	IS 15193:2002	Code of practice for laying of pitch-mastic flooring for industries handling heavy hydrocarbon product like kerosene, diesel and furnace oil	Nov 2012	
68	IS 15194:2002	Pitch-mastic flooring and industries handling heavy hydrocarbon products like kerosene, diesel and furnace oil -	Nov 2012	
69	IS 15224:2002	Laying of plastic translucent sheets made from thermosetting polyester resin (glass fibre reinforced) alone or in conjunction with asbestos cement sheets/steel sheets/aluminium sheets - Code of practice	Nov 2012	
70	IS 15401:2003	Wall coverings in roll forms - Vocabulary and symbols	Feb 2014	
71	IS 15418:2003	Wall coverings in roll form for finished wall papers, wall vinyls and plastic wall coverings - Specification	Feb 2014	
72	IS 15477:2004	Adhesives for use with ceramic tiles and mosaics-Specification	Apr 2010	
73	IS 15622:2006   ISO 13006	Pressed ceramic tiles - Specification (Superseding IS 13753, IS 13754, IS 13755 and IS 13756)	Jul 2011	
74	IS 15658:2006	Precast concrete blocks for paving - Specification	Jul 2011	2

#### DRAFT STANDARDS COMPLETED WIDE CIRCULATION

1.      DOC. CED 5(7888)      Pressed ceramic tiles - Specification (First Revision of IS 15622)

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
| INDICATES EQUIVALENT STANDARDS

CED 6 STONES

**SCOPE - STANDARDIZATION IN THE FIELD OF STONES FOR CONSTRUCTION**

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
<b>STANDARDS PUBLISHED</b>				
1	IS 1121(Part 1):2013	Methods of test for determination of strength properties of natural building stones: Part 1 Compressive strength (second revision)		
2	IS 1121(Part 2):2013	Methods of test for determination of strength properties of natural building stones: Part 2 Transverse strength (second revision)		
3	IS 1121(Part 3):2012	Methods of test for determination of strength properties of natural building stones: Part 3 Tensile strength (second revision)		
4	IS 1121(Part 4):2013	Methods of test for determination of strength properties of natural building stones: Part 4 Shear strength (second revision)		
5	IS 1122:1974	Method of test for determination of true specific gravity of natural building stones (first revision)	Jan 2013	
6	IS 1123:1975	Method of identification of natural building stones (first revision)	Jan 2013	
7	IS 1124:1974	Method of test for determination of water absorption, apparent specific gravity and porosity of natural building stones (first revision)	Jan 2013	
8	IS 1125:2013	Method of test for determination of weathering of natural building stones (second revision)		
9	IS 1126:2013	Method of test for determination of durability of natural building stones (second revision)		
10	IS 1127:1970	Recommendations for dimensions and workmanship of natural building stones for masonry work (first revision)	Jan 2013	
11	IS 1128:1974	Specification for limestone (slab and tiles) (first revision)	Jan 2013	
12	IS 1129:1972	Recommendation for dressing of natural building stones (first revision)	Jan 2013	
13	IS 1130:1969	Specification for marble (blocks, slabs and tiles)	Jan 2013	
14	IS 1706:1972	Method for determination of resistance to wear by abrasion of natural building stones (first revision)	Jan 2013	
15	IS 1805:1973	Glossary of terms relating to stones: quarrying and dressing (first revision)	Jan 2013	
16	IS 3316:1974	Specification for structural granite (first revision)	Jan 2013	
17	IS 3620:1979	Specification for laterite stone block for masonry (first revision)	Jan 2013	
18	IS 3622:1977	Specification for sandstone (slabs and tiles)(first revision)	Jan 2013	

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
| INDICATES EQUIVALENT STANDARDS

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
19	IS 4121:1967	Method of test for determination of water transmission rate by capillary action through natural building stones	Jan 2013	
20	IS 4122:1967	Method of test for surface softening of natural building stones by exposure to acidic atmospheres	Jan 2013	
21	IS 4348:1973	Methods of test for determination of permeability of natural building stones (first revision)	Jan 2013	
22	IS 5218:1969	Method of test for toughness of natural building stones	Jan 2013	
23	IS 5640:1970	Method of test for determining aggregate impact value of soft coarse aggregates	Jan 2013	1
24	IS 6241:1971	Method of test for determination of stripping value of road aggregates	Jan 2013	
25	IS 6250:1981	Specification for roofing slate tiles (first revision)	Jan 2013	
26	IS 6579:1981	Specification for coarse aggregate for water bound macadam (first revision)	Jan 2013	
27	IS 7779(Part 1/Sec 1):1975	Schedule for properties and availability of stones for construction purpose: Part 1 Gujarat state Section 1 Availability of Stones	Jan 2013	
28	IS 7779(Part 1/Sec 2):1975	Schedule for properties and availability of stones for construction purposes: Part 1 Gujarat state: Section 2 Engineering properties of building stones	Jan 2013	
29	IS 7779(Part 1/Sec 3):1975	Schedule for properties and availability of stones for construction purposes: Part 1 Gujarat state: Section 3 Engineering properties of stone aggregates	Jan 2013	
30	IS 7779(Part 2/Sec 1):1979	Schedule for properties and availability of stones for construction purposes: Part 2 Maharashtra state Section 1 Availability of Stones	Jan 2013	
31	IS 7779(Part 2/Sec 2):1979	Schedule for properties and availability of stones for construction purposes: Part 2 Maharashtra state Section 2 Engineering properties of building stones	Jan 2013	
32	IS 7779(Part 2/Sec 3):1979	Schedule for properties and availability of stones for construction purposes: Part 2 Maharashtra state: Section 3 Engineering properties of stone aggregates	Jan 2013	
33	IS 7779(Part 3/Sec 2):1980	Schedule for properties and availability of stones for construction purposes Part 3 Tamilnadu state Section 2 Engineering properties of building stone	Jan 2013	
34	IS 7779(Part 3/Sec 3):1980	Schedule for properties and availability of stones for construction purposes: Part 3 Tamilnadu State section 3 Engineering properties of stone aggregates	Jan 2013	
35	IS 7779(Part 4/Sec 1):1996	Schedule of properties and availability of stones for construction purposes Part 4 Karnataka states Sections (1 to 3)	Jan 2013	

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
36	IS 7779(Part 5/Sec 1):1997	Schedule of properties and availability of stones for construction purposes Part 5 Andhra Pradesh Section 1 Availability of Stones	Jan 2012	
37	IS 7779(Part 5/Sec 2):1997	Schedule of properties and availability of stones for construction purposes Part 5 Andhra Pradesh Section 2 Engineering properties of building stones	Jan 2012	
38	IS 7779(Part 5/Sec 3):1997	Schedule of properties and availability of stones for construction purposes Part 5 Andhra Pradesh Section 3 Engineering properties of stone aggregates	Jan 2012	
39	IS 8348:1977	Code of practice for stacking and packing of stone slabs for transportation	Jan 2013	
40	IS 8381:1977	Recommended practice for quarrying stones for construction purposes	Jan 2013	
41	IS 8759:1977	Code of practice for maintenance and preservation of stones in building	Jan 2013	
42	IS 9394:1979	Specification for stone lintels	Jan 2013	
43	IS 14223(Part 1):1995	Specification for polished building stones: Part 1 Granite	Jan 2012	

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
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CED 7 STRUCTURAL ENGINEERING AND STRUCTURAL SECTIONS  
**SCOPE - STANDARDIZATION IN THE FIELD OF STRUCTURAL ENGINEERING**  
 USING STEEL/ALUMINIUM STRUCTURAL SECTIONS INCLUDING  
 PIPELINES FOR GAS AND FORMULATION OF INDIAN STANDARDS ON  
 DIMENSIONS/TOLERANCES OF VARIOUS HOT ROLLED/COLD FORMED  
 SECTIONS, BARS AND FLAT PRODUCTS IN STEEL AND ALUMINIUM  
 FOR STRUCTURAL AND GENERAL ENGINEERING APPLICATIONS  
 LIAISON: ISO/TC 98 (O) BASES FOR DESIGN OF STRUCTURES  
 ISO/TC 167 (O) STEEL AND ALUMINIUM STRUCTURES  
 ISO/TC 167/SC 1 (O)  
 ISO/TC 167/SC 3 (O)  
 LIASON: ISO/TC 17/SC 3 (P) STEELS FOR STRUCTURAL PURPOSES

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
<b>STANDARDS PUBLISHED</b>				
1	IS 800:2007	Code of practice for general construction in steel (third revision)	Dec 2012	1
2	IS 801:1975	Code of practice for use of cold formed light gauge steel structural members in general building construction (first revision)	Dec 2010	1
3	IS 802(Part 1/Sec 1):1995	Code of practice for use of structural steel in overhead transmission line towers, Part 1 Materials, Loads and permissible stresses Section 1 Materials and Loads (third revision)	Feb 2011	
4	IS 802(Part 1/Sec 2):1992	Code of practice for use of structural steel in overhead transmission line towers Part 1 : Material, loads and permissible stress Section 2 Permissible stress (third revision)	Feb 2013	1
5	IS 802(Part 2):1978	Code of practice for use of structural steel in overhead transmission line towers: Part 2 Fabrication, galvanizing, inspection and packing	Feb 2013	1
6	IS 802(Part 3):1978	Code of practice for use of structural steel in overhead transmission line towers: Part 3 Testing	Feb 2013	
7	IS 803:1976	Code of practice for design, fabrication and erection of vertical mild steel cylindrical welded oil storage tanks (first revision)	Feb 2013	1
8	IS 804:1967	Specification for rectangular pressed steel tanks (first revision)	Feb 2013	2
9	IS 805:1968	Code of practice for use of steel in gravity water tanks	Feb 2013	
10	IS 806:1968	Code of practice for use of steel tubes in general building construction (first revision)	Feb 2013	1
11	IS 808:1989	Dimensions for hot rolled steel beam, column, channel and angle sections (third Revision)	Oct 2009	1
12	IS 811:1987	Specification for cold formed light gauge structural steel sections (second revision)	Oct 2009	1
13	IS 1173:1978	Specification for hot rolled slit steel tee bars (second revision)	Oct 2009	

\* INDICATES STANDARDS UNDER REVISION  
 / INDICATES DUAL NUMBER STANDARDS

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 | INDICATES EQUIVALENT STANDARDS

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
14	IS 1252:1991	Dimensions of hot rolled steel bulb angles (first revision)	Feb 2013	
15	IS 1730:1989	Dimensions for steel plates, sheets, strips and flats for general engineering purposes (second revision)	Oct 2009	
16	IS 1732:1989	Dimensions for round and square steel bars for structural and general engineering purposes (second revision)	Oct 2009	
17	IS 1852:1985	Rolling and cutting tolerances for hot rolled steel products (fourth revision)	Feb 2013	2
18	IS 1863:1979   ISO 657-19	Specification for hot rolled steel bulb flats (first revision)	Oct 2009	
19	IS 1864:1979   ISO 657-18	Specification for hot-rolled steel L-sections for ship building (first revision)	Oct 2009	
20	IS 2314:1986	Specification for steel sheet piling sections (first revision)	Feb 2013	
21	IS 2713(Part 1-3):1980	Specification for tubular steel poles for overhead power lines (second revision)	Feb 2013	1
22	IS 2750:1964	Specification for steel scaffoldings	Dec 2010	3
23	IS 3443:1980	Specification for crane rail sections (first revision)	Oct 2009	1
24	IS 3908:1986	Specification for aluminium equal leg angles (first revision)	Feb 2013	
25	IS 3909:1986	Specification for aluminium unequal leg angles (first revision)	Feb 2013	
26	IS 3921:1985	Specification for aluminium channels (first revision)	Dec 2010	
27	IS 3954:1991	Hot-rolled steel channel sections for general engineering purposes - Dimensions (first revision)	Dec 2010	
28	IS 3964:1980	Specification for light rails (first revision)	Dec 2010	1
29	IS 4000:1992	Code of practice for high strength bolts in steel structures (first revision)	Feb 2013	
30	IS 4014(Part 1):1967	Code of practice for steel tubular scaffolding Part 1 Definitions and materials	Dec 2010	
31	IS 5384:1985	Specification for aluminium I-beam (first revision)	Dec 2010	
32	IS 5488:1987	Dimensions and dimensional tolerances for hot rolled steel plates for ship's hull structure(first revision)	Oct 2009	
33	IS 6445:1985	Specification for aluminium tee-sections (first revision)	Dec 2010	
34	IS 6449:1987	Specification for aluminium bulb angles for marine application (first revision)	Oct 2009	
35	IS 6475:1987	Specification for aluminium tee bars for marine application (first revision)	Oct 2009	

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
36	IS 6476:1987	Specification for aluminium bulb plates for marine application (first revision)	Oct 2009	
37	IS 6533(Part 1):1989	Code of practice for design and construction of steel chimneys Part 1 Mechanical aspects (first revision)	Dec 2010	1
38	IS 6533(Part 2):1989	Code of practice for design and construction of steel chimneys Part 2 Structural aspects (first revision)	Feb 2013	1
39	IS 7205:1974	Safety code for erection of structural steel work	Dec 2010	
40	IS 7215:1974	Tolerances for fabrication of steel structures	Dec 2010	1
41	IS 7452:1990	Specification for hot-rolled steel sections for doors, windows and ventilators(second revision)	Feb 2013	
42	IS 8081:1976	Specification for slotted sections	Dec 2010	1
43	IS 8147:1976	Code of practice for use of aluminium alloys in structures	Dec 2010	
44	IS 8640:1977	Recommendations for dimensional parameters for industrial building	Dec 2010	
45	IS 9178(Part 1):1979	Criteria for design of steel bins for storage of bulk materials Part 1 General requirements and assessment of loads	Dec 2010	2
46	IS 9178(Part 2):1979	Criteria for design of steel bins for storage of bulk material Part 2 Design criteria	Dec 2010	
47	IS 9178(Part 3):1980	Criteria for design of steel bins for storage of bulk materials Part 3 Bins designed for mass flow and funnel flow	Dec 2010	1
48	IS 9964(Part 1):1981	Recommendations for maintenance and operation of petroleum storage tanks Part 1 Preparation of tanks for safe	Dec 2010	
49	IS 9964(Part 2):1981	Recommendations for maintenance and operation of petroleum storage tanks Part 2 Inspection	Dec 2010	
50	IS 10182(Part 1):1982	Dimensions and tolerances for hot-rolled track shoe sections Part 1 Section TS-L1	Dec 2010	
51	IS 10182(Part 2):1985	Dimensions and tolerances for hot-rolled track shoe sections Part 2 Section TS-H1	Dec 2010	
52	IS 10987:1992	Code of practice for design, fabrication, testing and installation of underground/above ground horizontal cylindrical storage tanks for petroleum products (first revision)	Feb 2013	
53	IS 12778:2004	Hot rolled parallel flange steel sections for beam, columns and bearing pile - Dimensions and section properties (first revision)	Oct 2009	
54	IS 12779:1989	Rolling and cutting tolerances for hot rolled parallel flange beam and column sections	Oct 2009	
55	IS 12843:1989	Tolerances for erection of steel structures	Dec 2010	

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
56	IS 15663(Part 1):2006	Code of practice for design and installation of natural gas pipelines: Part 1 Laying of pipelines	Jul 2011	
57	IS 15663(Part 2):2006	Code of practice for design and installation of natural gas pipelines: Part 2 Laying of pipelines in crossings	Jul 2011	
58	IS 15663(Part 3):2006	Code of practice for design and installation of natural gas pipelines: Part 3 Pre-commissioning and commissioning of pipelines	Jul 2011	
59	SP 6(Part 4): 1969	Handbook for structural engineers use of high strength friction grip bolts		
60	SP 6(Part 5): 1980	Handbook for structural engineers - Cold-formed, light gauge steel structures (first revision)		1
61	SP 6(Part 6): 1972	Handbook for structural engineers - Application of plastic theory in design of steel structures		

#### **FINALIZED DRAFTS UNDER PRINT**

1	DOC.CED 7(7836)	Draft Amendment No. 2 to IS 808:1989
2	DOC.CED 7(7850)	Draft Indian Standard on Use of Structural Steel in Overhead Transmission Line Towers - Code of Practice: Part 1 Materials, Loads and Design Strengths: Section 1 Materials and Loads [Fifth Revision of IS 802(Part 1/Sec 1)]
3	DOC.CED 7(7851)	Draft Indian Standard on Use of Structural Steel in Overhead Transmission Line Towers - Code of Practice: Part 1 Materials, Loads and Design Strengths: Section 2 Design Strengths [Fourth Revision of IS 802(Part 1/Sec 2)]

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**CED 9 TIMBER AND TIMBER STORES**

**SCOPE -** TIMBERS; STANDARD NAMES OF INDIAN TIMBERS; CLASSIFICATION OF COMMERCIAL TIMBERS AND THEIR ZONAL DISTRIBUTION; CHARACTERISTICS OF IMPORTED AND PLANTATION TIMBERS; TIMBER, SIZING DEFECTS OF; TIMBER FOR AIR CRAFT; TIMBER FOR MARINE PURPOSES; SEASONING AND TREATMENT OF TIMBER; LOGS FOR PLYWOOD; GLOSSARY OF TECHNICAL TERMS USED IN TIMBER TECHNOLOGY; STANDARD DIMENSIONS FOR WOOD POLES OF INDIAN SPECIES FOR VARIOUS BREAKING LOADS; MOISTURE CONTENT AND SPECIFICATION OF TIMBER FOR VARIOUS USES; METHODS OF TESTING TIMBER; GRADING OF WOOD; JOINERY; METHOD OF TEST FOR THE TOXICITY OF WOOD PRESERVATIVES TO MICROORGANISMS AND INSECTS, TIMBER IN BUILDING CONSTRUCTION, FLOORS; GRADING OF TIMBER, SIZES OF GRADED TIMBER STANDARDIZATION IN THE FIELD OF TIMBER STORES INCLUDING BAMBOO AND CANE STORES SUCH AS WOODEN HANDLES, WOODEN CONTAINERS INCLUDING PLYWOOD TEA-CHESTS, CANE BASKETS, BAMBOO TENT POLES ETC; AND ANY OTHER WOODENWARE ITEMS NOT COVERED BY OTHER SECTIONAL COMMITTEE AND TO ADVISE THE LATER COMMITTEES WHEREVER CALLED UPON TO DO SO

LIAISON: ISO/TC 218 (O) TIMBER

<b>SI No.</b>	<b>IS Number/ DOC Number</b>	<b>Title</b>	<b>Reaffirm Date</b>	<b>No. of Amd.</b>
<b>STANDARDS PUBLISHED</b>				
1	IS 10(Part 1):1990	Specification for plywood tea-chests: Part 1 General (fifth revision)	May 2010	
2	IS 10(Part 2):2013	Specification for plywood tea-chests: Part 2 Plywood (sixth revision)		
3	IS 10(Part 3):1974	Specification for plywood tea-chests: Part 3 Battens (fourth revision)	May 2010	3
4	IS 10(Part 4):1989	Specification for plywood tea-chests: Part 4 Metal fittings (fifth revision)	Dec 2012	1
5	IS 10(Part 5):1976	Specification for plywood tea-chests; Part 5 Assembly and packing (fourth revision)	May 2010	
6	IS 190:1991	Coniferous sawn timber (Baulks and scantlings) - Specification (fourth revision)	May 2010	
7	IS 287:1993	Permissible moisture content for timber used for different purposes - Recommendations (third revision)	Dec 2012	
8	** IS 399:1963	Classification of commercial timbers and their zonal distribution (first revision )	May 2010	1
9	IS 401:2001	Preservation of timber - Code of practice (fourth revision)	Dec 2011	
10	IS 620:1985	Specification for wooden tool handles general requirements (fourth revision)	May 2010	1
11	IS 656:1988	Specification for logs for plywood (third revision)	Dec 2012	

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
12	IS 707:2011	Glossary of terms applicable to timber technology and utilization( third revision)		
13	IS 876:1992	Wood poles for overhead power and telecommunication lines - Specification (third revision)	Dec 2012	
14	IS 1140:1988	Specification for logs for matches (second revision)	Dec 2012	2
15	IS 1141:1993	Seasoning of timber - Code of practice (second revision)	Aug 2009	
16	** IS 1150:2000	Trade names and abbreviated symbols for timber species (third revision)	May 2010	
17	IS 1326:1992	Non-coniferous sawn timber (Baulks and scantlings) - Specification (second revision)	Dec 2012	
18	IS 1331:1971	Specification for cut sizes of timber (second revision) (Superseding IS 1629:1960)	Dec 2011	
19	IS 1503:1988	Specification for wooden packing cases (third revision)	Dec 2012	
20	IS 1707:1979	Specification for wood wool for general packaging purposes (first revision)	Dec 2012	
21	IS 1708(Part 1):1986	Methods of testing of small specimens of timber: Part 1 Determination of moisture content (second revision)	May 2010	2
22	IS 1708(Part 2):1986	Methods of testing of small specimens of timber: Part 2 Determination of specific gravity (second revision)	May 2010	2
23	IS 1708(Part 3):1986	Methods of testing of small specimens of timber: Part 3 Determination of volumetric shrinkage (second revision)	May 2010	2
24	IS 1708(Part 4):1986	Methods of testing of small specimens of timber: Part 4 Determination of radial and tangential shrinkage and fibre saturation point (second revision)	May 2010	2
25	IS 1708(Part 5):1986	Methods of testing of small specimens of timber: Part 5 Determination of static bending strength (second revision)	May 2010	2
26	IS 1708(Part 6):1986	Methods of testing of small specimens of timber: Part 6 Determination of static bending strength under two point loading (second revision)	May 2010	2
27	IS 1708(Part 7):1986	Methods of testing of small specimens of timber: Part 7 Determination of impact bending strength (second revision)	May 2010	2
28	IS 1708(Part 8):1986	Methods of testing of small specimens of timber: Part 8 Determination of compressive strength parallel to grain (second revision)	May 2010	2
29	IS 1708(Part 9):1986	Methods of testing of small specimens of timber: Part 9 Determination of compressive strength perpendicular to grain (second revision)	May 2010	2
30	IS 1708(Part 10):1986	Methods of testing of small specimens of timber: Part 10 Determination of hardness under static indentation (second revision)	May 2010	2

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\*\* INDICATES STANDARDS TO BE REVISED  
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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
31	IS 1708(Part 11):1986	Methods of testing of small specimens of timber: Part 11 Determination of shear strength parallel to grain (second revision)	May 2010	2
32	IS 1708(Part 12):1986	Methods of testing of small specimens of timber: Part 12 Determination of tensile strength parallel to grain (second revision)	May 2010	2
33	IS 1708(Part 13):1986	Methods of testing of small specimens of timber: Part 13 Determination of tensile strength perpendicular to grain (second revision)	May 2010	2
34	IS 1708(Part 14):1986	Methods of testing of small specimens of timber: Part 14 Determination of cleavage strength parallel to grain (second revision)	May 2010	2
35	IS 1708(Part 15):1986	Methods of testing of small specimens of timber: Part 15 Determination of nail and screw holding power (second revision)	May 2010	2
36	IS 1708(Part 16):1986	Methods of testing of small specimens of timber: Part 16 Determination of brittleness by Izod impact (second revision)	May 2010	2
37	IS 1708(Part 17):1986	Methods of testing of small specimens of timber: Part 17 Determination of brittleness by Charpy impact (second revision)	May 2010	2
38	IS 1708(Part 18):1986	Methods of testing of small specimens of timber: Part 18 Determination of torsional strength (second revision)	May 2010	2
39	IS 1898:1990	Timber for aircraft construction in converted form (finished form) - Specification (second revision)	May 2010	1
40	IS 1900:1974	Methods of tests for wood poles (first revision)	Dec 2012	
41	IS 1902:2006	Preservation of bamboo and cane for non-structural purposes - Code of practice (second revision)	May 2011	
42	IS 2133:1983	Specification for wooden tent pins (second revision)	May 2010	
43	IS 2179:1979	Specification for converted timber for lorry bodies (first revision)	May 2010	
44	IS 2203:1993	Wooden cross arms - Specification (second revision)	Dec 2012	
45	** IS 2372:2004	Timber for cooling towers - Specification (second revision)	Aug 2009	
46	IS 2377:1967	Tables for volumes of cut sizes of timber (first revision)	Dec 2012	
47	IS 2408:1963	Methods of static tests of timber in structural sizes	May 2010	1
48	IS 2455:1990	Method of sampling of model trees and logs and their conversion for timber testing (second revision)	May 2010	
49	IS 2674:1988	Specification for battened plywood cases (second revision)	Dec 2012	1
50	IS 2683:1980	Guide for installation of impregnation plants for timber (second revision)	May 2010	

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
| INDICATES EQUIVALENT STANDARDS

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
51	IS 2753(Part 1):1991	Methods for estimation of preservatives in treated timber and in treating solutions: Part 1 Determination of copper, arsenic, chromium, zinc, boron, creosote and fuel oil (first revision)	May 2010	
52	IS 2753(Part 2):2014	Methods for estimation of preservatives in treated timber and in treating solutions : Part 2 Determination of copper in copper organic preservative salt (second revision)		1
53	IS 2891:1975	Specification for wooden handles for felling axes and hand axes (first revision)	Dec 2011	
54	IS 2892:1993	Wooden handles for picks and beaters - Specification (second revision)	Dec 2012	
55	IS 2893:1992	Wooden handles for adzes - Specification (second revision)	Dec 2011	
56	IS 2894:1987	Specification for wooden handles for wood working chisels and gouges (first revision)	Dec 2011	1
57	IS 2895:1990	Wooden handles for rasps, engineers' file and engineers' scrapers - Specification (second revision)	Dec 2011	
58	IS 2896:1978	Specification for wooden handles for carpenters' augers (first revision)	Dec 2011	
59	IS 2897:1983	Specification for wooden handles for shovels (first revision)	May 2010	
60	IS 2922:1975	Specification for wooden tent mallets (first revision)	Dec 2011	1
61	IS 3053:1977	Specification for cane baskets for general purposes (first revision)	May 2010	
62	IS 3071:1981	Specification for wooden crates (first revision)	Dec 2011	
63	IS 3084:1989	Pencil slats - Specification (second revision)	Dec 2012	
64	IS 3337:1978	Specification for ballies for general purposes (first revision)	Dec 2011	1
65	IS 3364(Part 1):1976	Methods of measurement and evaluation of defects in timber: Part 1 Logs (first revision)	Aug 2009	1
66	IS 3364(Part 2):1976	Methods of measurement and evaluation of defects in timber: Part 2 Converted timber (first revision)	Aug 2009	1
67	IS 3386:1979	Specification for wooden fence posts (first revision)	Dec 2011	1
68	IS 3728:1985	Specification for wooden boxes for packaging of apples (first revision)	May 2010	
69	IS 3731:1985	Specification for teak squares (first revision)	May 2010	
70	IS 3806:1966	Specification for wooden beaters	May 2010	
71	IS 4422:1985	Specification for willow clefts for cricket bats (first revision)	May 2010	
72	IS 4423:1999	Hand-sawing of timber - Guide (first revision)	Aug 2009	

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
| INDICATES EQUIVALENT STANDARDS

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
73	IS 4424:1967	Specification for timber for use in coal mines	May 2010	1
74	IS 4650:1968	Specification for wooden anvil blocks	May 2010	2
75	IS 4833:1993	Methods for field testing of preservatives in wood (first revision)	Dec 2012	
76	IS 4873(Part 1):2008	Method of laboratory testing of wood preservatives against fungi and borers (powder post beetles) : Part 1 Determination of threshold values of wood preservatives against fungi (second revision)	Mar 2014	
77	IS 4873(Part 2):2008	Method of laboratory testing of wood preservatives against fungi and borers (powder post beetles): Part 2 Determination of threshold values of wood preservatives against borers (powder post beetles) (second revision)	Mar 2014	
78	IS 4895:1985	Specification for teak logs (first revision)	May 2010	
79	IS 4907:2004	Method of testing timber connector joints (first revision)	Aug 2009	
80	IS 4953:1989	Wooden handles for hand hammers - Specification (second revision)	Dec 2012	
81	IS 4970:1973	Key for identification of commercial timbers (first revision)	May 2010	
82	IS 5246:2000	Coniferous logs - Specification (first revision)	Dec 2012	
83	IS 5247(Part 1):1982	Specification for converted timber (coniferous) : Part 1 Light furniture (first revision)	May 2010	
84	IS 5247(Part 2):1982	Specification for converted timber (coniferous) : Part 2 Packing cases and crates (first revision)	May 2010	
85	IS 5806:1970	Specification for non-coniferous timber in converted form for ammunition/explosives boxes	May 2010	2
86	IS 5942:1989	Wooden handles for POWRAHS - Specification (first revision)	Dec 2012	
87	IS 5966:1993	Non-coniferous timber in converted form for general purposes - Specification (first revision)	Dec 2012	1
88	IS 5978:1970	Code of practice for design of wood poles for overhead power and telecommunication lines	May 2010	2
89	IS 6056:1970	Specification for jointed wood poles for overhead power and telecommunication lines	May 2010	1
90	IS 6341:1971	Method for laboratory test for efficacy of wood preservatives against soft rot	Dec 2011	
91	IS 6346:1971	Method of tests for timber props for mines	May 2010	
92	IS 6497:1990	Method of test for the efficacy of preservatives and evaluating the natural durability of timbers used in cooling towers (first revision)	May 2010	
93	IS 6534:1971	Guiding principles for grading and inspection of timber	May 2010	

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
| INDICATES EQUIVALENT STANDARDS

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
94	IS 6641:1985	Specification for wooden disc for tents (first revision)	May 2010	1
95	IS 6642:1986	Specification for mason's mallets (first revision)	May 2010	
96	IS 6643:1987	Specification for wooden pins for bivouac tents (first revision)	Dec 2011	
97	IS 6644:1986	Specification for tinman's mallets (first revision)	May 2010	
98	IS 6656:1986	Specification for caulking mallets (first revision)	May 2010	
99	IS 6662:1993	Timber species suitable for wooden packaging - Specification (second revision)	Dec 2012	
100	IS 6676:1986	Specification for bossing (plumbers), mallets (first revision)	May 2010	
101	IS 6703:1972	Glossary of wooden packaging terms	Dec 2011	
102	IS 6707:1972	Specification for willow logs for artificial limbs	May 2010	
103	IS 6711:1972	Code of practice for maintenance of wood poles for overhead power and telecommunication lines	May 2010	
104	IS 6729:1972	Specification for wooden paddles	May 2010	
105	IS 6791:1973	Method of testing natural durability of timber and efficacy of the wood preservatives against marine borers	May 2010	
106	IS 6874:2008	Method of test for bamboos (first revision)	Mar 2014	1
107	IS 7308:1999	Non-coniferous logs - Specification (first revision)	Aug 2009	
108	IS 7315:1974	Guidelines for design, installation and testing of timber seasoning kilns (Compartment type with cross-forced air)	May 2010	
109	IS 7344:1974	Specification for bamboo tent poles	May 2010	2
110	IS 7548:1992	Vase for store tent - Specification (first revision)	Dec 2011	
111	IS 7549:1975	Specification for timber half wrought for sporting rifles	May 2010	
112	IS 7698:1983	Specification for returnable wooden crates for vegetables ( first revision)	Dec 2012	
113	IS 7850:1975	Specification for wooden box for microscope slides	May 2010	1
114	IS 7992:1983	Specification for plywood cases for packing tobacco for export (first revision)	Dec 2012	
115	IS 8001:1976	Specification for packaging of plywood, blockboards and flush doors for export	Dec 2011	1
116	IS 8242:1976	Methods of tests for split bamboos	Aug 2009	
117	IS 8292:1992	Evaluation of working quality of timber under different wood working operations - Method of test (first revision)	Dec 2011	
118	IS 8295(Part 1):1976	Specification for bamboo chicks: Part 1 Fine	Dec 2012	

\* INDICATES STANDARDS UNDER REVISION  
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\*\* INDICATES STANDARDS TO BE REVISED  
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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
119	IS 8295(Part 2):1976	Specification for bamboo chicks: Part 2 Coarse	Dec 2012	
120	IS 8720:1978	Methods of sampling of timber scantlings from depots and their conversion for testing	Dec 2011	1
121	IS 8725:1978	Specification for wirebound wooden boxes	Dec 2012	
122	IS 8726:1978	Specification for wirebound wooden crates	Dec 2012	
123	IS 8745:1994	Methods of presentation of data of physical and mechanical properties of timber (first revision)	Dec 2012	
124	IS 9096:2006	Preservation of bamboo for structural purposes - Code of practice (first revision)	May 2011	
125	IS 9104:1979	Guide for storage and protection of logs and sawn timber	May 2010	
126	IS 9561:1985	Code of practice for felling and conversion of trees into logs (first revision)	May 2010	
127	IS 9576:1980	Guide for mill sawing of timber	May 2010	
128	IS 9590:1980	Specification for non-returnable wooden boxes for horticulture produce	Dec 2011	
129	IS 10013(Part 1):1981	Specification for water soluble type wood preservatives: Part 1 Acid-copper-chrome (ACC) preservative	Aug 2009	
130	IS 10013(Part 2):1981	Specification for water soluble type wood preservatives: Part 2 Copper-chrome-arsenic (CCA) wood preservative	Aug 2009	1
131	IS 10013(Part 3):1981	Specification for water soluble type wood preservatives: Part 3 Copper-chrome-boron (CCB) wood preservative	Aug 2009	
132	IS 10145:1982	Specification for bamboo supports for camouflaging equipment	May 2010	1
133	IS 10394:1982	Specification for wooden sleepers for railway track	May 2010	1
134	IS 10402:1982	Specification for pin-needle hardboard boxes for packaging of apples	May 2010	1
135	IS 10420:1982	Method of determination of sound absorption coefficient of timber by standing wave method	Aug 2009	
136	IS 10499:1983	Specification for wooden toggles	May 2010	
137	IS 10687:1983	Guidelines for nailing of large framed wooden containers	Dec 2012	
138	IS 10753:1983	Code of practice for preservation of wooden sleepers for railway track by pressure treatment	Aug 2009	
139	IS 10754:1983	Method of determination of thermal conductivity of timber	Aug 2009	
140	IS 11100:1984	Specification for sweeping brooms	May 2010	
141	IS 11106:1984	Specification for carpenter's mallets	May 2010	

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
142	IS 11131:1984	Specification for wooden casks and barrels	Dec 2012	
143	IS 11215:1991	Moisture content of timber and timber products - Methods for determination (first revision)	May 2010	
144	IS 11288:1985	Recommendations for off road transportation of timber	May 2010	
145	IS 12896:1990	Indian timbers for door and window shutters and frames - Classification	May 2010	1
146	IS 13621:1993	Determination of dielectric constant of wood under microwave frequencies - Method of test	Dec 2012	
147	IS 13622:1993	Indian timbers for furnitures and cabinets - Classification	Dec 2012	
148	IS 14960:2001	Preservative treated and seasoned sawn timber from rubber wood (Hevea Brasiliensis) - Specification	Mar 2014	
149	IS 15455:2004	Grading rules for split canes	Aug 2009	
150	IS 15456:2004	Grading rules for unsplit canes	Aug 2009	
151	IS 15457:2004	Logs for production of sliced veneers - Specification (Superseding IS 5248:1988, IS 6342:1987, & IS 13240:1991)	Aug 2009	
152	IS 15458:2004	Classification of Indian canes and their zonal distribution	Aug 2009	
153	IS 15890:2010	Design, installation and testing of solar timber seasoning kiln- Guidelines		
154	SP 33(S&T): 1986	Handbook on timber engineering		

#### FINALISED DRAFTS UNDER PRINT

1	DOC.CED 9(7734)	Draft Amendment No. 2 to IS 8001:1976 Specification for packaging of plywood, blockboards and flush doors for export
2	DOC.CED 9(7649)	Draft Amendment No. 1 to IS 2372:2004 Timber for cooling towers - Specification (second revision)

#### DRAFT STANDARDS ISSUED IN WIDE CIRCULATION

1	DOC.CED 9(7876)	Draft Amendment No. 1 to IS 707:2011
2	DOC.CED 9(7893)	Draft Amendment No. 1 to IS 401:2001
3	DOC.CED 9(7897)	Draft Amendment No. 1 to IS 9096:2006
4	DOC.CED 9(7901)	Draft Amendment No. 3 to IS 1140:1988
5	DOC.CED 9(7902)	Draft Amendment No. 1 to IS 4873 (Part 1):2008
6	DOC.CED 9(7904)	Draft Amendment No. 1 to IS 1150:2000

\* INDICATES STANDARDS UNDER REVISION  
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CED 11 DOORS, WINDOWS AND SHUTTERS

**SCOPE - STANDARDIZATION IN THE FIELD OF DOORS, WINDOWS,  
VENTILATORS, GATES AND SHUTTERS MADE OF ANY MATERIAL  
LIAISON: ISO/TC 162 (O) DOORS AND WINDOWS**

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
<b>STANDARDS PUBLISHED</b>				
1	IS 1003(Part 1):2003	Timber panelled and glazed shutters: Part 1 Door Shutters - Specification (fourth revision)	Aug 2013	2
2	IS 1003(Part 2):1994	Specification for timber panelled and glazed shutters: Part 2 Window and ventilator shutters (third revision)	Nov 2011	3
3	IS 1038:1983	Specification for steel doors, windows and ventilators (third revision)	Nov 2011	3
4	IS 1081:1960	Code of practice for fixing and glazing of metal (steel and aluminium) doors, windows and ventilators	Nov 2011	1
5	IS 1361:1978	Specification for steel windows for industrial buildings (first revision)	Nov 2011	2
6	IS 1948:1961	Specification for aluminium doors, windows and ventilators	Nov 2011	1
7	IS 1949:1961	Specification for aluminium windows for industrial buildings	Nov 2011	1
8	IS 2191(Part 1):1983	Specification for wooden flush door shutters (cellular and hollow core type): Part 1 Plywood face panels (fourth revision)	Nov 2011	2
9	IS 2191(Part 2):1983	Specification for wooden flush door shutters (cellular and hollow core type): Part 2 Particle board and hardboard face panels (third revision)	Nov 2011	2
10	IS 2202(Part 1):1999	Specification for wooden flush door shutters (solid core type): Part 1 Plywood face panels (sixth revision)	Jul 2011	3
11	IS 2202(Part 2):1983	Specification for wooden flush door shutters (solid core type): Part 2 Particle board and hardboard face panels (third revision)	Nov 2011	2
12	IS 4020(Part 1):1998	Door shutters - Methods of tests: Part 1 General (third revision)	Aug 2013	1
13	IS 4020(Part 2):1998	Part 2 Measurement of dimensions and squareness (third revision)	Aug 2013	1
14	IS 4020(Part 3):1998	Part 3 Measurement of general flatness (third revision)	Aug 2013	1
15	IS 4020(Part 4):1998	Part 4 Local planeness test (third revision)	Aug 2013	1
16	IS 4020(Part 5):1998	Part 5 Impact indentation test (third revision)	Aug 2013	
17	IS 4020(Part 6):1998	Part 6 Flexure test (third revision)	Aug 2013	
18	IS 4020(Part 7):1998	Part 7 Edge loading test (third revision)	Aug 2013	1
19	IS 4020(Part 8):1998	Part 8 Shock resistance test (third revision)	Aug 2013	2
20	IS 4020(Part 9):1998	Part 9 Buckling resistance test (third revision)	Aug 2013	

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
| INDICATES EQUIVALENT STANDARDS

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
21	IS 4020(Part 10):1998	Part 10 Slamming test (third revision)	Aug 2013	
22	IS 4020(Part 11):1998	Part 11 Misuse test (third revision)	Aug 2013	
23	IS 4020(Part 12):1998	Part 12 Varying humidity test (third revision)	Aug 2013	2
24	IS 4020(Part 13):1998	Part 13 End immersion test (third revision)	Aug 2013	
25	IS 4020(Part 14):1998	Part 14 Knife test (third revision)	Aug 2013	
26	IS 4020(Part 15):1998	Part 15 Glue adhesion test (third revision)	Aug 2013	
27	IS 4020(Part 16):1998	Part 16 Screw withdrawal resistance test (third revision)	Aug 2013	
28	IS 4021:1995	Timber door, window and ventilator frames - Specification (third revision)	Jul 2011	3
29	IS 4043:1969	Recommendations for symbolic designations of direction of closing and faces of doors, windows and shutters	Nov 2011	
30	IS 4351:2003	Steel door frames - Specification (second revision)	Aug 2013	1
31	IS 4913:1968	Code of practice for selection, installation and maintenance of timber doors and windows	Nov 2011	
32	IS 6198:1992	Specification for ledged, braced and battened timber door shutters (second revision)	Nov 2011	2
33	** IS 6248:1979	Specification for metal rolling shutters and rolling grills (first revision)	Nov 2011	
34	IS 10428:1983 / ISO 1804:1972	Glossary of terms relating to doors	Nov 2011	
35	IS 10451:1983	Specification for steel sliding shutters (top hung type)	Nov 2011	1
36	IS 10521:1983	Specification for collapsible gates	Nov 2011	1
37	IS 14856:2000	Glass fibre reinforced plastic (GRP) panel type door shutters for internal use - Specification	Jul 2011	
38	IS 15380:2003	Moulded raised high density fibre (HDF) panel doors - Specification	Aug 2013	1
39	IS 15931:2012	Solid Panel Foam UPVC Door Shutters - Specification		
40	IS 16073:2013	Bamboo - Jute Composite Panel Door Shutter - Specification		
41	IS 16074:2013	Steel Flush Door Shutters - Specification		
42	IS 16096:2013	Phenol Bonded Bamboo - Jute Composite Hollow Door Shutter - Specification		

#### **DRAFT STANDARD ISSUED IN WIDE CIRCULATION**

1	DOC.CED 11(7847)	Preliminary Draft of Unplasticized PVC Profile Panelled Door Shutters (including door frames) - Specification
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#### **DRAFT STANDARDS FORMULATED**

1	DOC.CED 11(7853)	Preliminary Draft on Pressed Steel Window and Ventilator - Specification
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\* INDICATES STANDARDS UNDER REVISION  
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\*\* INDICATES STANDARDS TO BE REVISED  
| INDICATES EQUIVALENT STANDARDS

CED 12 FUNCTIONAL REQUIREMENTS IN BUILDINGS

**SCOPE - STANDARDIZATION IN THE FIELD OF FUNCTIONAL REQUIREMENTS IN BUILDINGS:**

- a) FROM COMFORT POINT OF VIEW, SUCH AS SPACE DISTRIBUTION, ORIENTATION, DAY-LIGHTING, VENTILATION, ACOUSTICS AND THERMAL COMFORTS;
- b) FROM HEALTH AND SAFETY POINT OF VIEW;
- c) FROM THE POINT OF VIEW OF ACCESSIBILITY FOR PERSONS WITH DISABILITY; AND
- d) FROM THE POINT OF VIEW OF ENERGY REQUIREMENTS.

LIAISON: ISO/TC 43/SC 2 (O) BUILDING ACOUSTICS

Sl No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
<b>STANDARDS PUBLISHED</b>				
1	IS 1950:1962	Code of practice for sound insulation of non-industrial buildings	Aug 2010	1
2	IS 2440:1975	Guide for day lighting of buildings (second revision)	Oct 2013	
3	IS 2526:1963	Code of practice for acoustical design of auditoriums and conference halls	Aug 2010	1
4	IS 3103:1975	Code of practice for industrial ventilation (first revision)	Oct 2013	
5	IS 3362:1977	Code of practice for natural ventilation of residential buildings (first revision)	Oct 2013	
6	IS 3483:1965	Code of practice for noise reduction in industrial buildings	Aug 2010	
7	IS 3792:1978	Guide for heat insulation of non industrial buildings (first revision)	Oct 2013	
8	IS 4954:1968	Recommendations for noise abatement in town planning	Aug 2010	
9	IS 4963:1987	Recommendations for buildings and facilities for the physically handicapped (first revision)	Aug 2010	
10	IS 5499:1969	Code of practice for construction of underground air-raid shelters in natural soil	Oct 2013	
11	IS 6060:1971	Code of practice for day lighting of factory buildings	Oct 2013	
12	IS 6074:1971	Code of practice for functional requirements of hotels, restaurants and other food service establishments	Aug 2010	2
13	IS 7662(Part 1):1974	Recommendations for orientation of buildings: Part 1 Non-industrial buildings	Oct 2013	
14	IS 7942:1976	Code of practice for day lighting of educational buildings	Oct 2013	
15	IS 8827:1978	Recommendations for basic requirements of school buildings	Aug 2010	
16	IS 9736:1981	Glossary of terms applicable to acoustics in buildings	Aug 2010	
17	IS 11050(Part 1):1984 / ISO 717/1-1982	Rating of sound insulation in buildings and of building elements: Part 1 Airborne sound insulation in buildings and of interior building elements	Jan 2012	
18	IS 11050(Part 2):1984 / ISO 717/2-1982	Rating of sound insulation in buildings and of building elements: Part 2 Impact sound insulation	Jan 2012	

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
19	IS 11050(Part 3):1984 / ISO 717/3-1982	Rating of sound insulation in buildings and of building elements: Part 3 Airborne sound insulation of facade elements	Jan 2012	
20	IS 11907:1986	Recommendations for calculation of solar radiation on buildings	Jan 2012	
21	IS 12332:1988	Code of practice for ventilation in petro-chemical plants and refineries	Oct 2013	
22	IS 13735:1993 / ISO 8201-1987	Specification for audible emergency evacuation signal	Jan 2012	
23	SP 32(S&T): 1986	Handbook on functional requirements of industrial buildings (lighting and ventilation)		
24	SP 41(S&T): 1987	Handbook on functional requirements of buildings (other than industrial buildings)		

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
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CED 13 BUILDING CONSTRUCTION PRACTICES

**SCOPE -** DRAWING UP OF CODES OF PRACTICE FOR BUILDING CONSTRUCTION AND MAINTENANCE

LIAISON: ISO/TC 59 (O) BUILDING CONSTRUCTION

ISO/TC 59/SC 2 TERMINOLOGY AND HARMONIZATION OF LANGUAGES

ISO/TC 59/SC 3 FUNCTIONS/USER REQUIREMENTS AND PERFORMANCE IN BUILDING CONSTRUCTION

ISO/TC 59/SC 8 JOINTING PRODUCTS

ISO/TC 59/SC 13 ORGANIZATION OF INFORMATION ABOUT CONSTRUCTION WORKS

ISO/TC 165 (O)TIMBER STRUCTURES

ISO/TC 179/SC 1 UNREINFORCED MASONRY

ISO/TC 179/SC 2 REINFORCED MASONRY

ISO/TC 179/SC 3 TEST METHODS

Sl No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
<b>STANDARDS PUBLISHED</b>				
1	IS 883:1994	Code of practice for design of structural timber in building (fourth revision)	Sep 2009	
2	IS 965:1963	Equivalent metric units for scales, dimensions and quantities in general construction work	Sep 2010	2
3	IS 1414:1989	Code of practice for fixing of wall coverings (first revision)	Sep 2009	
4	IS 1477(Part 1):1971	Code of practice for painting of ferrous metals in buildings: Part 1 Pretreatment (first revision)	Sep 2010	
5	IS 1477(Part 2):1971	Code of practice for painting of ferrous metals in buildings: Part 2 Painting (first revision)	Sep 2010	
6	IS 1597(Part 1):1992	Code of practice for construction of stone masonry: Part 1 Rubble stone masonry (first revision)	Dec 2011	
7	IS 1597(Part 2):1992	Code of practice for construction of stone masonry: Part 2 Ashlar masonry (first revision)	Dec 2011	
8	IS 1634:1992	Code of practice for design and construction of wood stairs for houses (second revision)	Dec 2011	
9	IS 1649:1962	Code of practice for design and construction of flues and chimneys for domestic heating appliances	Sep 2012	
10	IS 1834:1984	Specification for hot applied sealing compound for joints in concrete (first revision)	Sep 2010	
11	IS 1838(Part 1):1983	Specification for preformed fillers for expansion joint in concrete pavement and structures (non extruding and resilient type): Part 1 Bitumen impregnated fibre (first revision)	Sep 2010	1
12	IS 1838(Part 2):1984	Specification for preformed fillers for expansion joint in concrete pavement and structures (non extruding and resilient type) Part 2 CNSL Aldehyde resin and coconut pith	Sep 2010	
13	IS 1838(Part 3):2011	Preformed Fillers for Expansion Joints in Concrete Pavements and Structures (Non-Extruding and Resilient Type) - Specification: Part 3 Polymer Based		1

\* INDICATES STANDARDS UNDER REVISION  
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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
14	IS 1905:1987	Code of practice for structural use of unreinforced masonry (third revision)	Sep 2012	1
15	IS 1946:1961	Code of practice for use of fixing devices in walls, ceilings and floors of solid construction	Sep 2012	
16	IS 2110:1980	Code of practice for in-situ construction of walls in building with soil-cement (first revision)	Sep 2012	
17	IS 2115:1980	Code of practice for flat roof finish: Mud phuska (second revision)	Sep 2012	
18	IS 2116:1980	Specification for sand for masonry mortars (first revision)	Sep 2012	
19	IS 2118:1980	Code of practice for construction of jack-arch type of built-up floor or roof (first revision)	Sep 2012	
20	IS 2119:1980	Code of practice for construction of brick-cum-concrete composite (Madras terrace) floor and roof (first revision)	Sep 2012	
21	IS 2204:1962	Code of practice for construction of reinforced concrete shell	Sep 2010	
22	IS 2212:1991	Code of practice for brick works (first revision)	Sep 2009	
23	IS 2250:1981	Code of practice for preparation and use of masonry mortars (first revision)	Sep 2010	
24	IS 2338(Part 1):1967	Code of practice for finishing of wood and wood-based materials: Part 1 Operations and workmanship	Sep 2010	
25	IS 2338(Part 2):1967	Code of practice for finishing of wood and wood-based materials: Part 2 Schedules	Sep 2010	
26	IS 2366:1983	Code of practice for nail-jointed timber construction (first revision)	Sep 2010	
27	IS 2395(Part 1):1994	Code of practice for painting of concrete, masonry and plaster surfaces: Part 1 Operations and workmanship (first revision)	Sep 2009	
28	IS 2395(Part 2):1994	Code of practice for painting of concrete, masonry and plaster surfaces: Part 2 Schedules (first revision)	Sep 2009	
29	IS 2441:1984	Code of practice for fixing ceiling coverings (first revision)	Sep 2010	
30	IS 2524(Part 1):1968	Code of practice for painting of non-ferrous metals in buildings: Part 1 Pretreatment	Sep 2010	
31	IS 2524(Part 2):1968	Code of practice for painting of non-ferrous metals in buildings: Part 2 Painting	Sep 2010	
32	IS 2527:1984	Code of practice for fixing rainwater gutters and downpipes for roof drainage (first revision)	Sep 2010	
33	IS 2700:1987	Code of practice for roofing with wooden shingles (first revision)	Sep 2010	
34	IS 2792:1964	Code of practice for design and construction of stone slab over joist floor	Sep 2010	
35	IS 2858:1984	Code of practice for roofing with mangalore tiles (first revision)	Sep 2010	

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
36	IS 3140:1965	Code of practice for painting asbestos cement building products	Sep 2010	
37	IS 3414:1968	Code of practice for design and installation of joints in buildings	Sep 2010	
38	IS 3548:1988	Code of practice for glazing in buildings (first revision)	Sep 2009	
39	IS 3629:1986	Specification for structural timber in building (first revision)	Sep 2010	
40	IS 3630:1992	Code of practice for construction of non-load bearing gypsum block partitions (first revision)	Dec 2011	
41	IS 3670:1989	Code of practice for construction of timber floors (first revision)	Sep 2010	
42	IS 4101(Part 1):1967	Code of practice for external facings and veneers: Part 1 Stone facing	Sep 2010	
43	IS 4101(Part 2):1967	Code of practice for external facings and veneers: Part 2 Cement concrete facing	Sep 2010	
44	IS 4101(Part 3):1985	Code of practice for external cladding: Part 3 Wall tiling and mosaics (first revision)	Sep 2010	
45	IS 4407:1967	Code of practice for reed walling	Sep 2012	
46	IS 4597:1968	Code of practice for finishing of wood and wood based products with nitrocellulose and cold catalysed materials	Sep 2010	
47	IS 4891:1988	Specification for preferred cut sizes of structural timber (first revision)	Sep 2009	
48	IS 4920:1968	Glossary of terms applicable to roof coverings	Sep 2010	
49	IS 4924(Part 1):1968	Method of test for nail jointed timber trusses: Part 1 Destructive test	Sep 2010	
50	IS 4924(Part 2):1968	Method of test for nail jointed timber trusses: Part 2 Proof test	Sep 2010	
51	IS 4983:1968	Code of practice for design and construction of nailed laminated timber beams	Sep 2010	
52	IS 5119(Part 1):1968	Code of practice for laying and fixing of sloped roof covering: Part 1 Slating	Sep 2010	
53	IS 5389:1969	Code of practice for laying of hardwood parquet and wood block floors	Sep 2012	
54	IS 5390:1984	Code of practice for construction of timber ceilings (first revision)	Sep 2010	
55	IS 6061(Part 1):1971	Code of practice for construction of floor and roof with joists and filler blocks: Part 1 With hollow concrete filler blocks	Sep 2012	
56	IS 6061(Part 2):1981	Code of practice for construction of floor and roof with joists and filler blocks: Part 2 With hollow clay filler blocks (first revision)	Sep 2010	
57	IS 6061(Part 3):1981	Code of practice for construction of floor and roof with joists and filler blocks: Part 3 With precast hollow clay block joists and hollow clay filler blocks	Sep 2012	

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
58	IS 6061(Part 4):1981	Code of practice for construction of floor and roof with joists and filler blocks: Part 4 With precast hollow clay block slab	Sep 2012	
59	IS 6313(Part 1):1981	Code of practice for anti-termite measures in buildings: Part 1 Constructional measures (first revision)	Sep 2010	
60	IS 6313(Part 2):2013	Code of practice for anti-termite measures in buildings: Part 2 Pre-constructional chemical treatment measures (third revision)		
61	IS 6313(Part 3):2013	Code of practice for anti-termite measures in buildings: Part 3 Treatment for existing buildings (third revision)		
62	IS 6332:1984	Code of practice for construction of floors and roofs using precast doubly-curved shell units (first revision)	Sep 2010	
63	IS 6509:1985	Code of practice for installation of joints in concrete pavements (first revision)	Sep 2010	
64	IS 7683:1975	Code of practice for design, fabrication and maintenance of nail-jointed timber posts from small dimensional timber for overhead electric distribution lines for low voltages	Sep 2012	
65	IS 9472:1980	Code of practice for laying mosaic parquet flooring	Sep 2012	
66	IS 9954:1981	Pictorial surface preparation standards for painting of steel surfaces	Sep 2010	1
67	IS 10388:1982	Specification for corrugated coir, wood, wool, cement roofing	Sep 2010	
68	IS 10439:1983	Code of practice for patent glazing	Sep 2010	
69	IS 10440:1983	Code of practice for construction of RB and RBC floors and roofs	Sep 2010	
70	IS 10566:1983	Methods of tests for preformed fillers for expansion joints in concrete paving and structural construction	Sep 2010	
71	IS 10957:1999 / ISO 2444:88	Joints in buildings - Vocabulary (first revision)	Sep 2009	
72	IS 10958:1984 / ISO 3447:75	General check list of functions of joints in building	Sep 2012	
73	IS 10959:1984 / ISO 6927:81	Glossary of terms for sealants for building purposes	Sep 2012	
74	IS 11096:1984	Code of practice for design and construction of bolt jointed timber construction	Sep 2010	
75	IS 11134:1984	Code of practice for setting out of buildings	Sep 2010	
76	IS 11433(Part 1):1985	Specification for one-part gun-grade polysulphide-based joints sealants: Part 1 General requirements	Sep 2010	
77	IS 11433(Part 2):1986	Specification for one-part gun-grade polysulphide-based joint sealants: Part 2 Methods of tests	Sep 2010	
78	IS 11817:1986 / ISO 7727:84	Classification of joints in buildings for accommodation of dimensional deviations during construction	Sep 2012	

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79	IS 11818:1986 / ISO 6589:83	Method of test for laboratory determination of air permeability of joints in buildings	Sep 2012
80	IS 12093:1987	Code of practice for laying and fixing of sloped roof covering using plain and corrugated galvanized steel sheets	Sep 2012
81	IS 12118(Part 1):1987	Specification for two-parts polysulphide-based sealants: Part 1 General requirements	Sep 2012
82	IS 12118(Part 2):1987	Specification for two-parts polysulphide-based sealants: Part 2 Methods of tests	Sep 2012
83	IS 12506:1988	Code of practice for improved thatching of roof with rot and fire retardant treatment	Sep 2009
84	IS 12727:1989	Code of practice for no-fines cast in situ cement concrete	Sep 2010
85	IS 13077:1991	Guide for preparation and use of mud mortar in masonry	Dec 2011
86	IS 14428:1997	Painting of structures in aggressive chemical environment - Guidelines	May 2013
87	IS 15183(Part 1):2002	Guidelines for maintenance management of buildings: Part 1 General	Sep 2012
88	IS 15183(Part 2):2002	Guidelines for maintenance management of buildings: Part 2 Finance	Sep 2012
89	IS 15183(Part 3):2002	Guidelines for maintenance management of buildings: Part 3 Labour	Sep 2012
90	IS 15345:2003	Installation of frameless door and window shutters - Code of practice	May 2013
91	IS 15912:2012	Structural design using bamboo - Code of Practice	
92	SP 1650: 1973	Standard colours for building and decorative finishes (with supplement) (first revision)	Sep 2005
93	SP 20(S&T): 1991	Handbook on masonry design and construction (first revision)	
94	SP 21: 2005	Summaries of Indian Standards for Building Materials (first revision)	
95	SP 25(S&T): 1984	Handbook on causes and prevention of cracks in building	
96	SP 62(S&T): 1997	Handbook on building construction practices (excluding electrical work)	

#### **DRAFT STANDARDS UNDER PRINT**

1	DOC.CED 13(7883)	Draft Indian Standard Code of Practice for Use of Glass in Buildings Part 1 General Methodology for Selection
2	DOC.CED 13(7884)	Draft Indian Standard Code of Practice for Use of Glass in Buildings Part 2 Energy and Light
3	DOC.CED 13(7885)	Draft Indian Standard Code of Practice for Use of Glass in Buildings Part 3 Fire and Loading
4	DOC.CED 13(7886)	Draft Indian Standard Code of Practice for Use of Glass in Buildings Part 4 Safety Related to Human Impact

CED 15 BUILDER'S HARDWARE

**SCOPE - STANDARDIZATION IN THE FIELD OF  
BUILDER'S HARDWARE, I.E. DOORS AND WINDOW FITTINGS SUCH AS  
HINGES, HANDLES, SLIDING BOLTS, RIM LATCHES ETC.**

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
<b>STANDARDS PUBLISHED</b>				
1	IS 204(Part 1):1991	Specification for tower bolts : Part 1 Ferous metals (fifth revision)	Jan 2011	2
2	IS 204(Part 2):1992	Specification for tower bolts: Part 2 Non-ferrous metals (fifth revision)	Mar 2012	3
3	IS 205:1992	Specification for non-ferrous metal butt hinges (fourth revision)	Mar 2012	2
4	IS 206:2010	Specification for tee and strap hinges (fifth revision)		
5	** IS 208:1996	Specification for door handles (fifth revision)	Mar 2012	5
6	IS 281:2009	Specification for mild steel sliding door bolts for use with padlocks (fourth revision)	Sep 2013	
7	IS 362:1991	Specification for parliament hinges (fifth revision)	Jan 2011	1
8	IS 363:1993	Specification for hasps and staples (fourth revision)	Sep 2013	
9	IS 364:1993	Specification for fanlight catch (third revision)	Sep 2013	
10	IS 452:1973	Specification for door springs, rat-tail type (second revision)	Jan 2011	
11	IS 453:1993	Specification for double acting spring hinges (third revision)	Sep 2013	
12	IS 1019:1974	Specification for rim latches (second revision)	Mar 2012	1
13	** IS 1341:1992	Specification for steel butt hinges (fifth revision)	Mar 2012	1
14	IS 1823:1980	Specification for floor door stoppers (third revision)	Mar 2012	
15	IS 1837:1966	Specification for fanlight pivots (first revision)	Jan 2011	1
16	IS 2681:1993	Specification for non-ferrous metal sliding door bolts (aldrops) with padlocks (third revision)	Sep 2013	2
17	** IS 3564:1995	Specification for (hydraulically regulated) door closers (fourth revision)	Sep 2013	
18	IS 3818:1992	Specification for continuous (Piano) hinges (third revision)	Mar 2012	1
19	IS 3828:1966	Specification for ventilator chains	Jan 2011	
20	IS 3843:1995	Specification for steel back flap hinges (second revision)	Sep 2013	
21	IS 4621:1975	Specification for indicating bolts for use in public baths and lavatories (first revision)	Jan 2011	
22	** IS 4992:1975	Specification for door handles for mortice lock(vertical type) (first revision)	Jan 2011	

\* INDICATES STANDARDS UNDER REVISION  
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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
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23	IS 5187:1972	Specification for flush bolts (first revision)	Jan 2011	1
24	IS 5899:1970	Specification for bathroom latches	Mar 2012	1
25	** IS 6315:1992	Specification for floor springs (hydraulically regulated) for heavy doors (second revision)	Mar 2012	1
26	IS 6318:1971	Specification for plastic window stays and fasteners	Apr 2010	1
27	IS 6343:1982	Specification for door closers (pneumatically regulated) for light doors weighing up to 40 kg (first revision)	Jan 2011	
28	IS 7196:1974	Specification for hold fast	Mar 2012	2
29	IS 7197:1974	Specification for double action floor springs (without oil check) for heavy door	Jan 2011	
30	IS 7534:1985	Specification for sliding locking bolts for use with padlocks (first revision)	Jan 2011	
31	IS 8756:1978	Specification for mortice ball catches for use in wooden almirah	Mar 2012	
32	IS 9106:1979	Specification for rising butt hinges	Mar 2012	1
33	IS 9460:1980	Specification for flush drop handles for drawer	Mar 2012	
34	IS 9899:1981	Specification for hat, coat and wardrobe hooks	Mar 2012	
35	IS 10019:1981	Specification for mild steel stays and fasteners	Mar 2012	
36	IS 10090:1982	Specification for numericals	Jan 2011	
37	IS 10342:1982	Specification for curtain rail system	Jan 2011	
38	IS 12817:2013	Specification for stainless steel butt hinges (second revision)	May 2008	1
39	IS 12867:1989	Specification for PVC hand rails covers	Mar 2010	1
40	IS 14912:2001	Specification for door closers concealed type (hydraulically regulated)	Mar 2012	
41	IS 15833:2009	Stainless steel tower bolts - Specification	Sep 2013	
42	IS 15834:2008	Stainless steel sliding door bolts for use with padlocks - Specification	Sep 2013	1

#### FINALIZED DRAFT UNDER PRINT

1. DOC.CED 15(7856) Draft Amendment No. 2 to IS 362:1991 Specification for Parliament Hinges (fifth revision)

#### DRAFT STANDARD ISSUED IN WIDE CIRCULATION

1. DOC:CED 15 (7918) Steel butt hinges - Specification (sixth revision of IS 1341)
2. DOC:CED 15 (7923) Draft Amendment No. 1 to IS 453:1993 Specification for double acting spring hinges (third revision)
3. DOC:CED 15 (7924) Draft Amendment No.1 to IS 281:2009 Specification for mild steel sliding door bolts for use with padlocks (fourth revision)

CED 20 WOOD AND OTHER LIGNOCELLULOSIC PRODUCTS  
**SCOPE -** STANDARDIZATION IN THE FIELD OF WOOD PRODUCTS INCLUDING COMPOSITE WOOD PRODUCTS  
**LIAISON:** ISO/TC 89 (O) WOOD BASED PRODUCTS  
 ISO/TC 89/SC 1 (O), SC 2 (O), SC 3 (O)

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
<b>STANDARDS PUBLISHED</b>				
1	IS 303:1989	Specification for plywood for general purposes (third revision)	Feb 2013	6
2	IS 652:1960	Specification for wooden separators for lead-acid storage batteries	May 2009	
3	IS 709:1974	Specification for medium strength aircraft plywood (first revision)	May 2009	2
4	IS 710:2010	Specification for marine plywood (second revision)		
5	IS 848:2006	Specification for synthetic resin adhesives for plywood (phenolic and aminoplastic) (second revision)	Jul 2011	2
6	IS 851:1978	Specification for synthetic resin adhesives for construction work (non-structural) in wood (first revision)	May 2009	2
7	IS 852:1994	Specification for animal glue for general wood-working purposes (second revision)	May 2009	
8	IS 1328:1996	Specification for veneered decorative plywood (third revision)	Jul 2011	6
9	IS 1508:1972	Specification for extenders for use in synthetic resin adhesives(urea-formaldehyde) for plywood (first revision)	May 2009	
10	IS 1658:2006	Specification for fibre hardboards (third revision)	Jul 2011	
11	IS 1659:2004	Specification for block boards (fourth revision)	May 2009	2
12	IS 1734(Part 1):1983	Methods of test for plywood: Part 1 Determination of density and moisture content (second revision)	Feb 2013	
13	IS 1734(Part 2):1983	Methods of test for plywood : Part 2 Determination of resistance to dry heat (second revision)	Feb 2013	
14	IS 1734(Part 3):1983	Methods of test for plywood: Part 3 Determination of fire resistance (second revision)	Feb 2013	2
15	IS 1734(Part 4):1983	Methods of test for plywood: Part 4 Determination of glue shear strength (second revision)	Feb 2013	3
16	IS 1734(Part 5):1983	Methods of test for plywood: Part 5 Test for adhesion of plies (second revision)	Feb 2013	
17	IS 1734(Part 6):1983	Methods of test for plywood: Part 6 Determination of water resistance (second revision)	Feb 2013	2
18	IS 1734(Part 7):1983	Methods of test for plywood: Part 7 Mycological test (second revision)	Feb 2013	1
19	IS 1734(Part 8):1983	Methods of test for plywood: Part 8 Determination of pH value (second revision)	Feb 2013	

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
20	IS 1734(Part 9):1983	Methods of test for plywood: Part 9 Determination of tensile strength (second revision)	Feb 2013	
21	IS 1734(Part 10):1983	Methods of test for plywood: Part 10 Determination of compressive strength (second revision)	Feb 2013	
22	IS 1734(Part 11):1983	Methods of test for plywood: Part 11 Determination of static bending strength (second revision)	Feb 2013	
23	IS 1734(Part 12):1983	Methods of test for plywood: Part 12 Determination of scarf joint strength (second revision)	Feb 2013	
24	IS 1734(Part 13):1983	Methods of test for plywood: Part 13 Determination of panel shear strength (second revision)	Feb 2013	
25	IS 1734(Part 14):1983	Methods of test for plywood: Part 14 Determination of plate shear strength (second revision)	Feb 2013	
26	IS 1734(Part 15):1983	Methods of test for plywood: Part 15 Central loading of plate test (second revision)	Feb 2013	
27	IS 1734(Part 16):1983	Methods of test for plywood: Part 16 Vibration of plywood plate test (second revision)	Feb 2013	
28	IS 1734(Part 17):1983	Methods of test for plywood: Part 17 Long time loading test of plywood strips (second revision)	Feb 2013	
29	IS 1734(Part 18):1983	Methods of test for plywood: Part 18 Impact resistance test on the surface of plywood (second revision)	Feb 2013	
30	IS 1734(Part 19):1983	Methods of test for plywood: Part 19 Determination of nail and screw holding power (second revision)	Feb 2013	
31	IS 1734(Part 20):1983	Methods of test for plywood: Part 20 Acidity and alkalinity resistance test (second revision)	Feb 2013	
32	IS 2380(Part 1):1977	Methods of test for wood particle boards and boards from other lignocellulosic materials: Part 1 Preparation and conditioning of test specimens (first revision)	Feb 2013	4
33	IS 2380(Part 2):1977	Methods of test for wood particle boards and boards from other lignocellulosic materials: Part 2 Accuracy of dimensions of boards (first revision)	Feb 2013	4
34	IS 2380(Part 3):1977	Methods of test for wood particle boards and boards from other lignocellulosic materials: Part 3 Determination of moisture content and density (first revision)	Feb 2013	4
35	IS 2380(Part 4):1977	Methods of test for wood particle boards and boards from other lignocellulosic materials: Part 4 Determination of static bending strength (first revision)	Feb 2013	4
36	IS 2380(Part 5):1977	Methods of test for wood particle boards and boards from other lignocellulosic materials: Part 5 Determination of tensile strength perpendicular to surface (first revision)	Feb 2013	4
37	IS 2380(Part 6):1977	Methods of test for wood particle boards and boards from other lignocellulosic materials: Part 6 Determination of tensile strength parallel to surface (first revision)	Feb 2013	4

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
38	IS 2380(Part 7):1977	Methods of test for wood particle boards and boards from other lignocellulosic materials: Part 7 Determination of compression-perpendicular to plane of the board (first revision)	Feb 2013	4
39	IS 2380(Part 8):1977	Methods of test for wood particle boards and boards from other lignocellulosic materials: Part 8 Compression parallel to surface test (first revision)	Feb 2013	4
40	IS 2380(Part 9):1977	Methods of test for wood particle boards and boards from other lignocellulosic materials: Part 9 Determination of resistance to shear in plane of the board (first revision)	Feb 2013	4
41	IS 2380(Part 10):1977	Methods of test for wood particle boards and boards from other lignocellulosic materials: Part 10 Falling hammer impact test (first revision)	Feb 2013	4
42	IS 2380(Part 11):1977	Methods of test for wood particle boards and boards from other lignocellulosic materials: Part 11 Surface hardness (first revision)	Feb 2013	4
43	IS 2380(Part 12):1977	Methods of test for wood particle boards and boards from other lignocellulosic materials: Part 12 Central loading of plate test (first revision)	Feb 2013	4
44	IS 2380(Part 13):1977	Methods of test for wood particle boards and boards from other lignocellulosic materials: Part 13 Long time loading bending test (first revision)	Feb 2013	4
45	IS 2380(Part 14):1977	Methods of test for wood particle boards and boards from other lignocellulosic materials: Part 14 Screw and nail withdrawal test (first revision)	Feb 2013	4
46	IS 2380(Part 15):1977	Methods of test for wood particle boards and boards from other lignocellulosic materials: Part 15 Lateral nail resistance (first revision)	Feb 2013	4
47	IS 2380(Part 16):1977	Methods of test for wood particle boards and boards from other lignocellulosic materials: Part 16 Determination of water absorption (first revision)	Feb 2013	4
48	IS 2380(Part 17):1977	Methods of test for wood particle boards and boards from other lignocellulosic materials: Part 17 Determination of swelling in water (first revision)	Feb 2013	4
49	IS 2380(Part 18):1977	Methods of test for wood particle boards and boards from other lignocellulosic materials: Part 18 Determination of mass and dimensional changes caused by moisture changes (first revision)	Feb 2013	4
50	IS 2380(Part 19):1977	Methods of test for wood particle boards and boards from other lignocellulosic materials: Part 19 Durability cyclic test for interior use (first revision)	Feb 2013	4
51	IS 2380(Part 20):1977	Methods of test for wood particle boards and boards from other lignocellulosic materials: Part 20 Accelerated weathering cyclic test for exterior use (first revision)	Feb 2013	4
52	IS 2380(Part 21):1977	Methods of test for wood particle boards and boards from other lignocellulosic materials: Part 21 Planeness test under uniform moisture content (first revision)	Feb 2013	4

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
53	IS 2380(Part 22):1981	Method of test for wood particle boards and boards from other lignocellulosic materials: Part 22 Determination of surface glueability test	Feb 2013	1
54	IS 2380(Part 23):1981	Method of test for wood particle boards and boards from other lignocellulosic materials: Part 23 Vibration tests for particle boards	Feb 2013	
55	IS 3087:2005	Specification for particle boards of wood and other lignocellulosic materials (medium density) for general purposes	Dec 2010	2
56	IS 3097:2006	Specification for veneered particle boards (second revision)	Jul 2011	
57	IS 3129:1985	Specification for low density particle boards (first revision)	Dec 2010	4
58	IS 3308:1981	Specification for wood wool building slabs (first revision)	Feb 2013	2
59	IS 3348:1965	Specification for fibre insulation boards	May 2009	2
60	IS 3478:1966	Specification for high density wood particle boards	Feb 2013	4
61	IS 3513(Part 1):1989	Specification for resin treated compressed wood laminates (compregs) Part 1 For electrical purposes (first revision)	May 2009	3
62	IS 3513(Part 2):1989	Specification for resin treated compressed wood laminates (compregs):Part 2 For chemical purposes (first revision)	Feb 2013	2
63	IS 3513(Part 3):1989	Specification for resin treated compressed wood laminates (compregs): Part 3 For general purposes (first revision)	Feb 2013	2
64	IS 3513(Part 4):1966	Specification for resin treated compressed wood laminates (compreg): Part 4 Sampling and tests	May 2009	
65	IS 4834:1968	Specification for veneered wood boards for packing cases	Dec 2010	2
66	IS 4835:1979	Specification for polyvinyl acetate dispersion based adhesives for wood (First revision)	May 2009	2
67	IS 4859:1968	Specification for high strength aircraft plywood	May 2009	3
68	IS 4990:2011	Plywood for concrete shuttering work - Specification (third revision)		
69	IS 5509:2000	Specification for fire retardant plywood (second revision)	Dec 2010	3
70	IS 5539:1969	Specification for preservative treated plywood	May 2009	4
71	IS 7316:1974	Specification for decorative plywood using plurality of veneers for decorative faces	Feb 2013	4
72	IS 7638:1999	Wood/lignocellulosic based panel products - Methods of sampling (second revision)	Jul 2013	3
73	IS 9188:1979	Performance requirements for adhesive for structural laminated wood products for use under exterior exposure condition	May 2009	
74	IS 9307(Part 1):1979	Methods of test for wood based structural sandwich construction: Part 1 Flexure test	May 2009	
75	IS 9307(Part 2):1979	Methods of test for wood based structural sandwich construction : Part 2 Edgewise compression test	May 2009	

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
76	IS 9307(Part 3):1979	Methods of test for wood based structural sandwich construction: Part 3 Flat wise compression test	May 2009	
77	IS 9307(Part 4):1979	Methods of test for wood based structural sandwich construction: Part 4 Shear test	May 2009	
78	IS 9307(Part 5):1979	Methods of test for wood based structural sandwich construction: Part 5 Flatwise tension test	May 2009	
79	IS 9307(Part 6):1979	Methods of test for wood based structural sandwich construction: Part 6 Flexure creep test	May 2009	
80	IS 9307(Part 7):1979	Methods of test for wood based structural sandwich construction: Part 7 Cantilever vibration test	May 2009	
81	IS 9307(Part 8):1979	Methods of test for wood based structural sandwich construction: Part 8 Weathering test	May 2009	
82	IS 10701:2012	Structural plywood - Specification (first revision)	June 2012	
83	IS 12053:1987	Code of practice for the preparation and application of putty for repairing plywood and other wood based panels	Dec 2010	
84	IS 12077:1987	Code of practice for testing of timbers for plywood manufacture	Dec 2010	1
85	IS 12120:1987	Code of practice for preservation of plywood and other panel products	Dec 2010	3
86	IS 12406:2003	Specification for medium density fibre boards for general purposes	Feb 2013	2
87	IS 12823:2013	Wood products - Prelaminated particle boards - Specification (first revision)		
88	IS 13745:1993	Method for determination of formaldehyde content in particle board by extraction method called perforator method	Feb 2013	1
89	IS 13957:1994	Specification for metal faced plywood	May 2009	1
90	IS 13958:1994	Specification for bamboo mat board for general purposes	May 2009	4
91	* IS 14276:1995	Specification for cement bonded particle boards	May 2009	4
92	IS 14315:1995	Specification for commercial veneers	May 2009	1
93	IS 14587:1998	Specification for prelaminated medium density fibre board	Jul 2013	6
94	IS 14588:1999	Specification for bamboo mat veneer composite for general purposes	Jul 2013	3
95	IS 14616:1999	Specification for laminated veneer lumber	Jul 2013	4
96	IS 14842:2000	Specification for coir veneer board for general purposes	Dec 2010	3
97	IS 15476:2004	Bamboo mat corrugated sheets - Specification	May 2009	3
98	IS 15491:2004	Specification for medium density, coir boards for general purposes	May 2009	1
99	IS 15512:2004	Code of practice for selection and use of various types for medium density fibre boards	May 2009	

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
100	IS 15684:2006	Code of practice for use of extenders for use in synthetic resin adhesive (urea formaldehyde) for plywood	Jul 2011	1
101	IS 15786:2008	Prelaminated cement bonded particle boards - Specification	Jul 2013	
102	IS 15791:2007	Musuem plywood - Specification	Jul 2013	
103	IS 15877:2010	Coir faced block boards - Specification		
104	IS 15878:2010	Coir hardboard for general purposes - Specification		
105	IS 15932(Part 1):2012	Selection and use of various types of Lignocellulosic panel products: Part 1 Medium Density Particle Boards - Code of practice		
106	IS 15972:2012	Bamboo-Jute corrugated & Semi-corrugated sheets - Specification		
107	IS 15973:2013	Selection and use of various types of Lignocellulosic panel products: Part 2 Hardboard - Code of practice		
108	IS 16171:2014	Veneer laminated lumber - Specification		

#### **FINALISED DRAFTS UNDER PRINT**

2	DOC.CED 20(7838)	Draft Amendment No. 5 to IS 14276:1995
4	DOC.CED 20(7905)	Selection and use of various types of lignocellulosic panel products: Part 2 Hardboard - Code of practice [IS 15932(Part 2)]
5	DOC.CED 20(7770)	Preliminated Particle Boards - Specification (first revision of IS 12823)
6.	DOC:CED 20 (7877)	Draft Indian Standard Cement bonded particle boards - Specification (first revision of IS 14276)
7.	DOC:CED 20(7878)	Draft Indian Standard Wood Based Panels - Determination of Formaldehyde Release - Part 1 Formaldehyde Chamber Method (Adoption of ISO 12460-1)

#### **DRAFT STANDARDS ISSUED IN WIDE CIRCULATION**

1.	DOC:CED 20(7911)	Draft Amendment No. 3 to IS 12406:2003
2.	DOC:CED 20(7912)	Draft Amendment No. 6 to IS 14587:1993
3.	DOC:CED 20(7913)	Draft Amendment No. 8 to IS 12823:1990
4.	DOC:CED 20(7914)	Draft Amendment No. 3 to IS 3087:2005
5.	DOC:CED 20(7910)	Draft Amendment No. 1 to IS 15972:2012

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
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CED 22 FIRE FIGHTING

**SCOPE -**

- I) FIRE FIGHTING EQUIPMENT INCLUDING  
WATER FITTINGS
- II) FIRE FIGHTING UNITS
- III) FIRE DETECTION AND FIRE ALARM SYSTEMS, AND
- IV) HELMETS

LIAISON: ISO/TC 21 EQUIPMENT FOR FIRE PROTECTION AND FIRE FIGHTING

ISO/TC 21/SC 2 (O)  
ISO/TC 21/SC 3 (O)  
ISO/TC 21/SC 5 (O)  
ISO/TC 21/SC 6 (O)

ISO/TC 94 PERSONAL SAFETY - PROTECTIVE CLOTHING AND EQUIPMENT

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
<b>STANDARDS PUBLISHED</b>				
1	IS 884:1985	Specification for first-aid hose reel for fire fighting (first revision)	Nov 2010	3
2	IS 901:1988	Specification for couplings, double male and double female, instantaneous pattern for fire fighting (third revision)	Aug 2013	
3	IS 902:1992	Specification for suction hose couplings for fire fighting purposes (third revision)	Sep 2012	
4	IS 903:1993	Specification for fire hose delivery couplings, branch pipe, nozzles and nozzlespanner (fourth revision)	Aug 2013	2
5	IS 904:1983	Specification for 2-way and 3-way suction collecting heads for fire fighting purposes (second revision)	Nov 2010	1
6	IS 905:1980	Specification for delivery breechings, dividing and collecting instantaneous pattern for fire fighting purposes (second revision)	Sep 2012	
7	IS 906:1988	Specification for revolving branch pipe for fire fighting (third revision)	Nov 2010	
8	IS 907:1984	Specification for suction strainers, cylindrical type for fire fighting purposes (second revision)	Nov 2010	
9	IS 908:1975	Specification for fire hydrant, stand post type (second revision)	Nov 2010	1
10	IS 909:1992	Specification for underground fire hydrant, sluice valve type (third revision)	Sep 2012	
11	IS 910:1980	Specification for combined key for hydrant, hydrant cover and lower valve (second revision)	Sep 2012	1
12	IS 926:1985	Specification for fireman's axe (second revision)	Nov 2010	
13	IS 927:1981	Specification for fire hooks (second revision)	Sep 2012	2
14	IS 928:1984	Specification for fire bells (second revision)	Nov 2010	
15	IS 937:1981	Specification for washers for water fittings for fire fighting purposes (second revision)	Sep 2012	2
16	IS 939:1977	Specification for snatch block for use with fibre rope for fire brigade use (first revision)	Sep 2012	

\* INDICATES STANDARDS UNDER REVISION  
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\*\* INDICATES STANDARDS TO BE REVISED  
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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
17	IS 941:1985	Specification for blower and exhauster for fire fighting (second revision)	Nov 2010	2
18	IS 942:1982	Functional requirements for 275 l/min portable pump set for fire fighting (second revision)	Nov 2010	
19	IS 943:1979	Functional requirements for 680-l/min trailer pump for fire brigade use (second revision)	Aug 2013	2
20	IS 944:1979	Functional requirements for 1800-l/min trailer pump for fire brigade use (second revision)	Sep 2012	1
21	IS 947:1985	Functional requirements for towing tender for trailer fire pump for fire brigade use (first revision)	Sep 2012	1
22	IS 948:1983	Functional requirements for water tender type 'A' for fire brigade use (second revision)	Nov 2010	1
23	IS 949:2012	Functional requirements for emergency (rescue) tender for fire brigade use (second revision)	Nov 2010	
24	IS 950:2012	Functional requirements for water tender, Type B for fire brigade use (third revision)		
25	IS 951:2003	Functional requirements for crash tender for air fields (fourth revision)	Aug 2013	
26	IS 952:2012	Specification for fognozzle for fire brigade use (second revision)		
27	IS 955:1980	Functional requirements for dry powder tender for fire brigade use (150 kg capacity) (first revision)	Aug 2013	1
28	IS 956:2004	Functional requirements for rescue tender for air fields (second revision)	Jan 2010	
29	IS 957:1967	Specification for control van for fire brigade use	Nov 2010	3
30	IS 1941(Part 1):1976	Functional requirements for electric motor sirens: Part 1 AC, 3 Phase 50 hz, 415 volts type (second revision)	Sep 2012	
31	IS 2097:2012	Specification for foam making branch pipe (second revision)		
32	IS 2175:1988	Specification for heat sensitive fire detectors for use in automatic fire alarm system (second revision)	Nov 2010	
33	IS 2189:2008   ISO/TR 7240-14	Code of practice for selection, installation and maintenance of automatic fire detection and alarm system (fourth revision)	Aug 2013	
34	IS 2190:2010   ISO 3941	Selection, installation and maintenance of first-aid fire extinguishers - Code of practice (fourth revision)		
35	IS 2546:1974	Specification for galvanized mild steel fire bucket (first revision)	Nov 2010	2
36	IS 2696:1974	Functional requirements for 1125-l/min light fire engine (first revision) (Superseding IS 938)	Sep 2012	2
37	IS 2745:1983	Specification for non-metal helmet for firemen and civil defence personnel (second revision)	Nov 2010	3

\* INDICATES STANDARDS UNDER REVISION  
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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
38	IS 2871:2012	Specification for branch pipe, universal for fire fighting purposes (second revision)		
39	IS 2878:2004	Specification for fire extinguisher, carbon dioxide type(portable and trolley mounted ) (third revision)	Jan 2010	8
40	IS 2925:1984   ISO 3873	Specification for industrial safety helmets (second revision)	Nov 2010	4
41	IS 2930:1980	Functional requirements for hose laying tender for fire brigade use (first revision)	Sep 2012	1
42	IS 3582:1984	Specification for basket strainers for fire fighting purposes (cylindrical type) (first revision)	Nov 2010	
43	IS 3744:1985	Specification for hose binding machine (first revision)	Nov 2010	
44	IS 3844:1989	Code of practice for installation and maintenance of internal fire hydrants and hose reels on premises (first revision)	Nov 2010	
45	*IS 4151:1993	Specification for protective helmets for motorcycle riders (third revision)	Aug 2013	2
46	IS 4308:2003	Specification for dry chemical powder for fighting B and C Class fires (second revision)	Aug 2013	4
47	IS 4571:1977	Specification for aluminium extension ladders for fire brigade use (first revision)	Nov 2010	5
48	IS 4643:1984	Specification for suction wrenches for fire brigade use (first revision)	Nov 2010	
49	IS 4861:1984	Specification for dry powder for fighting fires in burning metals (first revision)	Nov 2010	1
50	IS 4862(Part 1):1986	Specification for portable fire extinguishers for aircraft : Part 1 Halon 1211 Type (first revision)	Nov 2010	3
51	IS 4927:1992	Specification for unlined flax canvas hose for fire fighting (first revision)	Sep 2012	2
52	IS 4928:1986	Specification for delivery valve for centrifugal fire pump outlets(first revision)	Nov 2010	
53	IS 4947:2006	Specification for gas cartridges for use in fire extinguishers (third revision)	Feb 2012	1
54	IS 4989:2006	Foam concentrate for producing mechanical foam for fire fighting - Specification (third revision) [Amalgamating IS 4989(Part 1):1985, IS 4989(Part 2):1984 and IS 4989(Part 3):1987]	Feb 2012	2
55	IS 4989(Part 4):2003	Specification for multipurpose aqueous film forming foam liquid concentrate for extinguishing hydrocarbon and polar solvent fires	Aug 2013	2
56	IS 5131:2002	Specification for dividing breeching with control for fire brigade use (second revision)	Sep 2012	
57	*IS 5290:1993	Specification for landing valves (third revision)	Aug 2013	6

\* INDICATES STANDARDS UNDER REVISION  
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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
58	IS 5486:1985	Specification for quick release knife (first revision)	Nov 2010	
59	IS 5505:1985	Specification for multi-edged rescue axe (non-wedging) (first revision)	Nov 2010	
60	IS 5612(Part 1):1977	Specification for hose-clamps and hose-bandages for fire brigade use: Part 1 Hose-clamps (first revision)	Sep 2012	1
61	IS 5612(Part 2):1977	Specification for hose-clamps and hose bandages for fire brigade use: Part 2 Hose bandages (first revision)	Sep 2012	
62	IS 5714:1981	Specification for hydrant, stand-pipe for fire fighting (first revision)	Sep 2012	1
63	IS 5888:1970	Code of practice for design and construction of fire service drill-tower	Nov 2010	
64	IS 5896(Part 1):1970	Code of practice for selection, operation and maintenance of special fire fighting appliances: Part 1 Combined foam and CO2 crash tender	Nov 2010	
65	IS 5896(Part 3):1975	Code of practice for selection, operation and maintenance of fire fighting appliances: Part 3 Turntable ladders	Sep 2012	
66	IS 6026:1985	Specification for hand-operated sirens (first revision)	Nov 2010	
67	IS 6067:1983	Functional requirements for water tender type 'X' for fire brigade use(first revision)	Nov 2010	
68	IS 6070:1983	Code of practice for selection, operation and maintenance of trailer fire pumps, portable pumps, water tenders and motor fire engines (first revision)	Nov 2010	
69	IS 7673:2004   ISO 8421-1	Glossary of terms for fire fighting equipment (first revision)	Aug 2013	
70	IS 7692:1993	Specification for head forms for testing of helmets (first revision)	Aug 2013	
71	IS 8090:1976	Specification for couplings, branch pipe, nozzle, used in hose reel tubing for fire fighting	Nov 2010	1
72	IS 8096:1992	Specification for fire beaters (first revision)	Sep 2012	
73	IS 8149:1994	Functional requirements for twin CO2 fire extinguishers (trolley mounted)(first revision)	Nov 2010	2
74	IS 8423:1994	Specification for controlled percolating hose for fire fighting (first revision)	Nov 2010	3
75	IS 8442:2008	Functional requirements for stand post type water monitor for fire fighting (first revision)	Aug 2013	
76	IS 9562:1980	Specification for non-metal helmet for police force	Sep 2012	5
77	IS 9668:1990	Code of practice for provision and maintenance of water supplies and fire fighting (first revision)	Nov 2010	

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
78	IS 9695:1980	Methods of sampling of helmets	Nov 2010	
79	IS 9972:2002	Specification for automatic sprinkler heads for fire protection service (first revision)	Sep 2012	
80	* IS 9973:1981	Specification for visor for scooter helmets	Sep 2012	
81	IS 9995:1981	Specification for visor for non-metal police and firemen's	Sep 2012	1
82	IS 10460:1983	Functional requirements for small foam tender for fire brigade	Nov 2010	1
83	IS 10658:1999	Specification for higher capacity dry powder fire extinguisher (trolley mounted) (first revision)	Nov 2010	8
84	IS 10993:1984	Functional requirements for 2000-kg dry powder tender for fire brigade use	Nov 2010	1
85	IS 11101:1984	Specification for extended branch pipe for fire brigade use	Sep 2012	
86	IS 11108:1984	Specification for portable fire extinguisher halons-1211 type	Nov 2010	4
87	IS 11360:1985	Specification for smoke detectors for use in automatic electrical fire alarm system	Nov 2010	
88	IS 11833:1986	Specification for dry powder fire extinguisher for metal fires	Sep 2012	4
89	IS 12717:1989	Functional requirements of fire fighting equipment - High capacity portable pumpset (1100-1600 L/min)	Nov 2010	1
90	IS 12796:1989	Specification for fire rake	Nov 2010	
91	IS 12805:1989	Tool Mcleod for fighting forest fires	Nov 2010	
92	IS 12835(Part 1):1989   ISO 7203-1	Code of practice for design and installation of fixed foam fire extinguishing system: Part 1 Low expansion foam	Nov 2010	
93	IS 12853:1989	Specification for pulaski tool for forest fires	Nov 2010	
94	IS 12859:1989	Specification for brush hook for forest fires	Nov 2010	
95	IS 12861:1989	Specification for double bit axe for forest fires	Nov 2010	
96	IS 12862:1989	Specification for fire fighting shovel for forest fires	Nov 2010	
97	IS 13039:1991	Code of practice for external hydrant systems provision and maintenance	Nov 2010	
98	IS 13385:1992	Specification for fire extinguisher- 50 litre capacity wheel mounted water type (Gas Cartridge)	Sep 2012	8
99	IS 13386:1992	Specification for fire extinguisher 50 litre capacity mechanical foam type	Sep 2012	10
100	IS 14609:1999   ISO 7202	Specification for dry chemical powder for fighting ABC Class	Jan 2010	5
101	IS 14851:2000	Code of practice for maintenance of fire hose	Nov 2010	
102	IS 14933:2001	Specification for high pressure fire fighting hose	Nov 2010	

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
103	IS 14951:2001	Specification for fire extinguisher, 135 litre capacity mechanical foam type	Nov 2010	2
104	IS 15051:2001	High pressure fire hose delivery couplings - Specification	Sep 2012	
105	IS 15105:2002   ISO 6182-1	Design and installation of fixed automatic sprinkler fire extinguishing systems – Code of Practice	Sep 2012	
106	IS 15220:2002   ISO 7201-1	Specification for halon 1211 and halon 1301 - halogenated hydrocarbon - fire extinguishing media for fire protection	Sep 2012	
107	IS 15221:2002   ISO 7201-2	Code of practice for safe handling and transfer procedure of halon 1121 and halon 1301- (halogenated hydrocarbon) - fire extinguishing media	Sep 2012	
108	IS 15222:2002   ISO 5923	Specification for carbon-dioxide as fire extinguishing media for fire protection	Sep 2012	
109	IS 15301:2003	Code of practice for installation and maintenance of fire fighting pump	Aug 2013	
110	IS 15325:2003	Code of practice for design and installation of fixed automatic high and medium velocity water spray system	Aug 2013	
111	IS 15493:2004   ISO 14520-1	Gaseous fire extinguishing systems - General requirements	Jan 2010	1
112	IS 15496:2004	Inspection and maintenance of gaseous fire extinguishing systems - Code of practice	Jan 2010	
113	IS 15497:2004   ISO 14520-12	Gaseous fire extinguishing systems IG 01 extinguishing systems	Jan 2010	
114	IS 15501:2004   ISO 14520-15	Gaseous fire extinguishing systems IG 541 extinguishing	Jan 2010	
115	IS 15505:2004   ISO 14520-6	Gaseous fire extinguishing systems - HCFC Blend A extinguishing systems	Jan 2010	
116	IS 15506:2004   ISO 14520-14	Gaseous fire extinguishing systems - IG 55 - extinguishing systems	Jan 2010	
117	IS 15517:2004   ISO 14520-9	Gaseous fire extinguishing systems - HFC 227ea (Hepta Fluoro Propane) extinguishing systems	Jan 2010	2
118	IS 15519:2004	Water mist fire protection systems - System design, installation and commissioning - Code of practice	Jan 2010	
119	IS 15525:2004   ISO 14520-13	Gaseous fire extinguishing systems - IG 100 extinguishing	Jan 2010	
120	IS 15528:2004   ISO 6183	Gaseous fire extinguishing systems - Carbon dioxide total flooding and local application (Sub-floor and in-cabinet), high and low pressure (refrigerated) systems	Jan 2010	
121	IS 15682:2006	Fire fighting vehicle and equipment - Symbols for operator controls and other display	Feb 2012	

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
122	IS 15683:2006   ISO 7165:2009	Portable fire extinguishers - Performance and construction - Specification	Feb 2012	4
123	IS 15811:2008	Long-range water-cum-foam monitor with self-inducting, aspirating and non-aspirating jet and spray/fog nozzle for fire fighting - Specification	Nov 2008	
124	IS 15821:2008	Gaseous fire extinguishing system - Physical properties and system design - CF3I Extinguisher	Oct 2008	
125	IS 15835:2009	Gaseous Fire Extinguishing Systems HCFC - 125 Extinguishing Systems		1
126	IS 15908:2011	Selection, installation and maintenance of control and indicating equipments for fire detection and alarm system - Code of Practice		
127	IS 16018:2012	Wheeled fire extinguisher - Performance and construction - Specification		
128	IS 16088:2012	Chlorinated polyvinyl chloride (CPVC) pipes for automatic sprinkler fire extinguishing system - Specification		
129	IS 16095:2013	Hazmat vehicle - Specification		
130	IS 16109:2013	Turntable Ladder - Specification		
131	IS / ISO 6182-7 :2004	Fire Protection - Automatic Sprinkler Systems Part 7 Requirements and Test Method for Early Suppression Fast Response (ESFR) Sprinklers		
132	IS/ ISO 7240-5 :2003	Fire Detection and Alarm Systems Part 5 Point-Type Heat Detectors		
133	IS/ ISO 7240-7 :2011	Fire Detection and Alarm Systems Part 7 Point-Type Smoke Detectors using Scattered Light, Transmitted light or Ionization		
134	IS/ ISO 7240-11 :2011	Fire Detection and Alarm Systems Part 11 Manual Call Points		
135	IS/ ISO 7240-15 :2004	Fire Detection and Alarm Systems Part 15 Point-Type Fire Detectors using Scattered Light, Transmitted light or Ionization Sensor in Combination with a Heat Sensor		

#### FINALISED DRAFTS UNDER PRINT

1	DOC.CED 22(7753)	Gaseous fire - Extinguishing systems - Physical properties and system design FK-5-1-12 extinguisher
2	DOC.CED 22(7808)	Draft Indian Standard External Hydrant Systems - Provision and Maintenance - Code of Practice
3	DOC.CED 22(7887)	Specification for protective helmets for two wheeler riders (fourth revision of IS 4151)

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**DRAFTS COMPLETED WIDE CIRCULATION**

- |   |                  |                             |
|---|------------------|-----------------------------|
| 1 | DOC.CED 22(7871) | Amendment No. 1 to IS 2190  |
| 2 | DOC.CED 22(7872) | Amendment No. 3 to IS 4989  |
| 3 | DOC.CED 22(7873) | Amendment No. 1 to IS 16018 |

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CED 24 PUBLIC HEALTH ENGINEERING

**SCOPE -** CODE OF PRACTICE FOR WATER SUPPLY, DRAINAGE AND SANITATION IN BUILDINGS, INCLUDING LAYING OF PIPELINES, SMALL SEWAGE TREATMENT PLANTS, ANCILLARY STRUCTURES FOR WATER SUPPLY AND SEWERAGE AND STANDARDIZATION OF EQUIPMENT USED IN PUBLIC HEALTH ENGINEERING INCLUDING THEIR DESIGN, MANUFACTURE, TESTING, OPERATION AND MAINTENANCE

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
<b>STANDARDS PUBLISHED</b>				
1	* IS 1172:1993	Code of basic requirements for water supply, drainage and sanitation (fourth revision)	Nov 2012	
2	IS 1742:1983	Code of practice for building drainage (second Revision)	Nov 2012	
3	IS 2064:1993	Code of practice for selection, installation and maintenance of sanitary appliances (second Revision)	Nov 2012	
4	IS 2065:1983	Code of practice for water supply in buildings (second revision)	Feb 2012	
5	IS 2470(Part 1):1985	Code of practice for installation of septic tanks: Part I design, criteria and construction (second revision)	Feb 2012	
6	IS 2470(Part 2):1985	Code of practice for installation of septic tanks: Part 2 Secondary treatment and disposal of septic tank effluent	Feb 2012	2
7	IS 3114:1994	Code of practice for laying of cast iron pipes (second revision)	Jul 2009	
8	IS 4111(Part 1):1986	Code of practice for ancillary structures in sewerage system: Part I Manholes (first revision)	Feb 2012	
9	IS 4111(Part 2):1985	Code of practice for ancillary structures in sewerage system: Part II Flusing tanks (first revision)	Feb 2012	
10	IS 4111(Part 3):1985	Code of practice for ancillary structures in sewerage system: Part III Inverted syphon (first revision)	Feb 2012	
11	IS 4111(Part 4):1968	Code of practice for ancillary structures in sewerage system: Part 4 Pumping stations and pumping mains (rising mains)	Feb 2012	
12	IS 4111(Part 5):1993	Code of practice for ancillary structures in sewerage system: Part 5 Tidal outfalls	Jul 2009	
13	IS 4127:1983	Code of practice for laying of glazed stoneware pipes (first revision)	Feb 2012	
14	IS 5329:1983	Code of practice for sanitary pipe work above ground for buildings (first revision)	Feb 2012	
15	IS 5611:1987	Code of practice for construction of waste stabilization ponds (facultative type) (first revision)	Nov 2012	
16	IS 5822:1994	Code of practice for laying of electrically welded steel pipes for water supply (second revision)	Jul 2009	
17	IS 6279:1971	Specification for equipment for grit removal devices	Jul 2010	

\* INDICATES STANDARDS UNDER REVISION  
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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
18	IS 6280:1971	Specification for sewage screens	Jul 2010	
19	IS 6295:1986	Code of practice for water supply and drainage in high altitudes and/or sub-zero temperature regions (first revision)	Feb 2012	
20	IS 6924:1973	Code of practice for the construction of refuse chutes in multistoreyed buildings	Feb 2012	
21	IS 7090:1985	Guidelines for rapid mixing devices (first revision)	Jul 2010	
22	IS 7208:1992	Guidelines for flocculator devices (first revision)	Feb 2012	
23	IS 7232:1974	Method for imhoff cone test	Nov 2012	
24	IS 7558:1974	Code of practice for domestic hot water installations	Feb 2012	
25	IS 7740:1985	Code of practice for construction and maintenance of road gullies (first revision)	Feb 2012	
26	IS 8413(Part 1):1977	Requirements for biological treatment equipment: Part 1 Trickling filters	Jul 2010	
27	IS 8413(Part 2):1982	Requirements for biological treatment and equipment: Part 2 Activated sludge process and its modifications	Jul 2010	
28	IS 8419(Part 1):1977	Requirements for filtration equipment : Part 1 Filtration media - sand and gravel	Jul 2010	
29	IS 8419(Part 2):1984	Requirements for rapid sand gravity filtration equipment: Part 2 Under drainage system	Jul 2010	
30	IS 9110:1979	Specification for hand operated augers for cleaning water-closets pipes and sewers	Jul 2010	
31	IS 9222(Part 1):1990	Recommendations for handling and dosing devices for chemicals for water treatment: Part 1 Coagulants (first revision)	Jul 2010	
32	IS 10037(Part 1):1981	Requirements for sludge dewatering equipment: Part I Sludge drying beds-sand, gravel and under drains	Nov 2012	
33	IS 10037(Part 2):1983	Requirements for sludge de-watering equipment: Part 2 Vacuum filtration equipment	Jul 2010	
34	IS 10037(Part 3):1983	Requirements for sludge de-watering equipment: Part 3 Centrifugal equipment (Solid bowl type)	Jul 2010	
35	IS 10053:1981	Requirements for equipment for jackson candle turbidimeter and determination of turbidity	Nov 2012	
36	IS 10261:1982	Requirements for settling tank (clarifier equipment) for waste water treatment	Jul 2010	
37	IS 10313:1982	Requirements for settling tank (clarifier equipment) for water treatment plant	Jul 2010	
38	IS 10446:1983	Glossary of terms relating to water supply and sanitation	Feb 2012	
39	IS 10552:1983	Specification for buckets to be used in power driven bucket type sewer cleaning machine	Jul 2010	

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
40	IS 10553(Part 1):1983	Requirements for chlorination equipment: Part I General guidelines for chlorination plants including handling, storage and safety of chlorine cylinders and drums	Nov 2012	1
41	IS 10553(Part 2):1983	Requirements for chlorination equipment: Part 2 Vacuum feed type chlorinators	Jul 2010	
42	IS 10553(Part 4):1983	Requirements for chlorination equipment: Part 4 Gravity feed type gaseous chlorinators	Jul 2010	
43	IS 10553(Part 5):1987	Requirements of chlorination equipment: Part 5 Bleaching powder solution feeder displacement type chlorinator	Nov 2012	
44	IS 10595:1983	Requirements for power driven bucket-type sewer cleaning machine	Jul 2010	
45	IS 11117:1984	Requirements for power driven rodding machine for sewers	Jul 2010	
46	IS 11208:1985	Guidelines for registration of plumbers	Feb 2012	
47	IS 11387:1985	Requirements for high pressure jetting machine for sewer	Jul 2010	
48	IS 11397:1985	Specification for attachment tools for power driven rodding machine for sewers	Jul 2010	
49	IS 11401(Part 1):1985	Requirements for slow sand filters: Part 1 General guidelines	Nov 2012	
50	IS 11401(Part 2):1990	General requirements for slow sand filters Part 2 Design, construction, operation and maintenance	Jul 2009	1
51	IS 11906:1986	Recommendations for cement mortar lining for cast iron mild steel and ductile-iron pipes and fittings for transportation of	Nov 2012	
52	IS 11925:1986	Specification for pitch-impregnated fibre pipes and fittings for drainage purposes	Nov 2012	
53	IS 11931:1987	Specification for sewer cleaning metal rods	Nov 2012	
54	IS 11972:1987	Code of practice for safety precautions to be taken when entering a sewerage system	Nov 2012	
55	IS 12183(Part 1):1987	Code of practice for plumbing in multi-storeyed buildings: Part 1 Water supply	Jul 2009	
56	IS 12251:1987	Code of practice for drainage of building basements	Jul 2009	
57	IS 12288:1987	Code of practice for use and laying of ductile iron pipes	Nov 2012	
58	IS 12314:1987	Code of practice for sanitation with leaching pits for rural community	Nov 2012	
59	IS 13166:1992	Guidelines for evaluation and testing of mechanical surface aerators	Feb 2012	
60	IS 13496:1992	General requirements of suction machine for cleaning sewers, manholes and ancillary structures provided on sewer line and closed storm water drains	Nov 2012	

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
| INDICATES EQUIVALENT STANDARDS

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
61	SP 35(S&T): 1987	Handbook on water supply and drainage with special emphasis on plumbing		
<b>DRAFT STANDARDS FINALIZED BUT NOT YET UNDER PRINT</b>				
1	DOC.CED 24(7824)	Draft amendment no. 1 to IS 5822		
2	DOC.CED 24(7880)	Draft Amendment No. 1 to IS 3114		
3.	DOC.CED 24(7882)	Draft Amendment No. 1 to IS 4111 (Part 5)		

\* INDICATES STANDARDS UNDER REVISION  
 / INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
 | INDICATES EQUIVALENT STANDARDS

CED 29 CONSTRUCTION MANAGEMENT(INCLUDING SAFETY IN  
**SCOPE -** FORMULATION OF STANDARDS IN THE FIELD OF CONSTRUCTION  
 MANAGEMENT AND RELATED ASPECTS.  
 FORMULATION OF STANDARDS LAYING DOWN SAFETY  
 REQUIREMENTS IN THE VARIOUS OPERATIONS INVOLVED IN  
 DIFFERENT TYPES OF CIVIL ENGINEERING CONSTRUCTION.

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
<b>STANDARDS PUBLISHED</b>				
1	IS 3696(Part 1):1987	Safety code of scaffolds and ladders: Part 1 Scaffolds (first revision)	Feb 2012	
2	IS 3696(Part 2):1991	Safety code of scaffolds and ladders: Part 2 Ladders (first revision)	Feb 2012	
3	IS 3764:1992	Code of safety for excavation work (first revision)	Feb 2012	
4	IS 4014(Part 2):2013	Code of practice for steel tubular scaffolding: Part 2 Safety regulations for scaffolding (first revision)		
5	IS 4081:2013	Code of safety for blasting and related drilling operations (second revision)		
6	IS 4082:1996	Recommendations on stacking and storage of construction materials and components at site (second revision)	May 2013	
7	IS 4130:1991	Safety code for demolition of buildings (second revision)	Feb 2012	
8	IS 4138:1977	Safety code for working in compressed air (first revision)	Feb 2012	
9	IS 4756:1978	Safety code for tunneling work (first revision)	Feb 2012	
10	IS 4912:1978	Safety requirements for floor and wall openings, railings and toe boards (first revision)	Feb 2012	
11	IS 5121:2013	Code of safety for piling and other deep foundations (first revision)		
12	IS 5916:2013	Safety code for construction involving use of hot bituminous materials (first revision)		
13	IS 7272(Part 1):1974	Recommendations for labour output constants for building work: Part 1 North zone	Sep 2010	1
14	IS 7293:1974	Safety code for working with construction machinery	Feb 2012	
15	IS 7969:1975	Safety code for handling and storage of building materials	Feb 2012	1
16	IS 8989:1978	Safety code for erection of concrete framed structures	Sep 2010	
17	IS 10067:1982	Material constants in building works	Sep 2010	
18	IS 10291:1982	Safety code for dress divers in civil engineering works	Feb 2012	
19	IS 10302:1982	Unified nomenclature of workmen for civil engineering	Sep 2010	
20	IS 13415:1992	Code of safety for protective barriers in and around buildings	Feb 2012	

\* INDICATES STANDARDS UNDER REVISION  
 / INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
 | INDICATES EQUIVALENT STANDARDS

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
21	IS 13416(Part 1):1992	Recommendations for preventive measures against hazards at workplaces: Part 1 Falling material hazards prevention	Feb 2012	
22	IS 13416(Part 2):1992	Recommendations for preventive measures against hazards at workplaces: Part 2 Fall prevention	Feb 2012	
23	IS 13416(Part 3):1994	Recommendations for preventive measures against hazards at workplaces: Part 3 Disposal of debris	May 2013	
24	IS 13416(Part 4):1994	Recommendations for preventive measures against hazards at workplaces: Part 4 Timber structure	May 2013	
25	IS 13416(Part 5):1994	Recommendations for preventive measures against hazards at workplaces: Part 5 Fire protection	Jul 2008	
26	IS 13430:1992	Code of practice for safety during additional construction and alteration to existing buildings	Feb 2012	
27	IS 15883(Part 1):2009	Guidelines for construction project management: Part 1 General	Jun 2014	
28	IS 15883(Part 2):2013	Guidelines for construction project management: Part 2 Time management		
29	IS 15883(Part 5):2013	Guidelines for construction project management: Part 5 Health and safety management		
30	SP 70: 2001	Handbook on construction safety practices		

#### FINALIZED DRAFTS UNDER PRINT

1	DOC.CED 29(7906)	Draft Indian Standard Guidelines for Construction Project Management: Part 3 Cost Management [IS15883(Part 3)]
2	DOC.CED 29(7907)	Draft Indian Standard Guidelines for Construction Project Management: Part 4 Quality Management [IS15883(Part 4)]
3	DOC.CED 29(7908)	Draft Indian Standard Guidelines for Construction Project Management: Part 6 Scope Management [IS15883(Part 6)]
4	DOC.CED 29(7909)	Draft Indian Standard Guidelines for Construction Project Management: Part 8 Risk Management [IS15883(Part 8)]

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
| INDICATES EQUIVALENT STANDARDS

CED 30 CLAY AND STABILIZED SOIL PRODUCTS FOR CONSTRUCTION  
**SCOPE -** STANDARDIZATION IN THE FIELD OF BURNT, UNBURNT CLAY AND STABILIZED SOIL PRODUCTS FOR CONSTRUCTION

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
<b>STANDARDS PUBLISHED</b>				
1	IS 654:1992	Clay roofing tiles, mangalore pattern - Specification (third revision)	Dec 2011	
2	IS 1077:1992	Common burnt clay building bricks - Specification (fifth revision)	Dec 2011	1
3	IS 1464:1992	Clay ridge and ceiling tiles - Specification (second revision)	Dec 2011	
4	IS 1478:1992	Clay flooring tile - Specification (second revision)	Dec 2011	
5	IS 1725:2013	Stabilized soil blocks used in general building construction - Specification (second revision)		
6	IS 2117:1991	Guide for manufacture of hand-made common burnt clay building bricks (third revision)	Dec 2011	
7	IS 2180:1988	Specification for heavy duty burnt clay building bricks (third revision)	Dec 2011	1
8	IS 2222:1991	Specification for burnt clay perforated building bricks (fourth revision)	Dec 2011	2
9	IS 2248:1992	Glossary of terms relating to clay products for buildings (second revision)	Dec 2011	
10	IS 2690(Part 1):1993	Burnt clay flat terracing tiles- Specification : Part 1 Machine made (second revision)	Dec 2011	
11	IS 2690(Part 2):1992	Burnt clay flat terracing tiles - Specification : Part 2 Hand made (second revision)	Dec 2011	1
12	*IS 2691:1988	Specification for burnt clay facing bricks (second revision)	Jan 2011	
13	IS 3367:1993	Burnt clay tiles for use in lining irrigation and drainage works - Specification (second revision)	Dec 2011	
14	IS 3495(Part 1-4):1992	Methods of tests of burnt clay building bricks: (third revision) Part 1 Determination of compressive strength Part 2 Determination of water absorption Part 3 Determination of efflorescence Part 4 Determination of warpage	Dec 2011	
15	IS 3583:1988	Specification for burnt clay paving bricks (second revision)	Jan 2011	
16	IS 3951(Part 1):2009	Specification for hollow clay tiles for floors and roofs Part 1 Filler type (second revision)		
17	IS 3951(Part 2):2009	Hollow clay tiles for floors and roofs-Specification: Part 2 Structural type (second revision)		
18	IS 3952:2013	Specification for burnt clay hollow bricks and blocks for walls and partitions (third revision)		

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
| INDICATES EQUIVALENT STANDARDS

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
19	IS 3978:1993	Manufacture of burnt clay Mangalore pattern roofing tiles - Code of practice (first revision)	Dec 2011	
20	IS 4885:1988	Specification for sewer bricks (first revision)	Jan 2011	
21	IS 5454:1978	Methods of sampling of clay building bricks (first revision)	Jan 2011	1
22	IS 5779:1986	Specification for burnt clay soling bricks (first revision)	Dec 2011	
23	IS 6165:1992	Dimensions for special shapes of clay bricks (first revision)	Dec 2011	
24	IS 7556:1988	Specification for burnt clay jallies (first revision)	Jan 2011	
25	IS 8920:1978	Methods for sampling of burnt clay tiles	July 2013	1
26	IS 11650:1991	Guide for manufacture of common burnt clay building bricks by semi-mechanized process (first revision)	Dec 2011	
27	IS 13317:1992	Clay roofing country tiles, half round and flat tiles - Specification	Dec 2011	
28	IS 13757:1993	Burnt clay fly ash building bricks - Specification	Dec 2011	1

#### **DRAFT STANDARDS COMPLETED WIDE CIRCULATION**

1	DOC.CED 30(7934)	Draft Indian Standard for Burnt clay facing bricks - Specification (third revision of IS 2691)
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\* INDICATES STANDARDS UNDER REVISION  
 / INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
 | INDICATES EQUIVALENT STANDARDS

CED 35 FURNITURE

**SCOPE -** STANDARDIZATION IN THE FIELD OF FURNITURE INCLUDING FURNITURE USED FOR GENERAL PURPOSES, OFFICES, SCHOOLS, STADIUM, AUDITORIUM, CINEMA HOUSES, RESTAURANTS, LIBRARY, ETC

LIAISON: ISO/TC 136 (O) FURNITURE

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
<b>STANDARDS PUBLISHED</b>				
1	IS 1829(Part 1):1978	Specification for library furniture and fittings: Part 1 Timber (first revision)	May 2010	2
2	IS 1829(Part 2):1993	Library furniture and fittings : Part 2 Steel - Specification (first revision)	Sep 2012	
3	IS 1883:1983	Specification for metal shelving racks adjustable type (third revision)	May 2010	1
4	IS 2695:1993	Specification for drawing filing equipment (second revision)	Sep 2012	
5	IS 3312:1984	Specification for steel shelving cabinets (adjustable type) (second revision)	May 2010	
6	IS 3313:1983	Specification for steel filing cabinets for general office purposes (second revision)	May 2010	
7	IS 3314:1984	Specification for steel clothes lockers (second revision)	May 2010	
8	IS 3497:1992	Steel wardrobes (adjustable type) - Specification (second revision)	Sep 2012	
9	IS 3498:1993	Metal table (office type) - Specification (third revision)	Sep 2012	
10	IS 3499(Part 1):1985	Specification for metal chairs for office purposes: Part 1 Non-revolving and non-tilting (second revision)	May 2010	
11	IS 3499(Part 2):1985	Specification for metal chairs for office purposes: Part 2 Revolving and tilting (Second Revision)	May 2010	
12	IS 3663:1991	Dimensions of tables and chairs for office purposes (second revision)	May 2010	1
13	IS 3761:1983	Specification for metal side racks (adjustable type) (first revision)	May 2010	
14	IS 3762:1979	Specification for metal waste paper bins (first revision)	May 2010	
15	IS 3763:1983	Specification for metal folding chairs (first revision)	May 2010	
16	IS 3791:1983	Specification for metal paper trays (first revision)	May 2010	
17	IS 3845:1966	Code of practice for joints used in wooden furniture	May 2010	
18	IS 4103:1977	Specification for metal nesting chairs (first revision)	May 2010	1
19	IS 4116:1988	Specification for wooden shelving cabinets (adjustable type) (second revision)	Sep 2012	2

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
| INDICATES EQUIVALENT STANDARDS

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
20	IS 4126:1986	Specification for wooden wardrobes (adjustable and non-adjustable type) (first revision)	May 2010	2
21	IS 4204:1974	Functional requirements for drafting chairs (first revision)	May 2010	1
22	IS 4205:1989	Drafting stools - Specification (second revision)	Sep 2012	
23	IS 4414:1990	Wooden table tops - Specification (second revision)	Sep 2012	2
24	IS 4415:1974	Glossary of terms relating to wooden furniture and fixtures (first revision)	Sep 2012	1
25	IS 4837:1990	School furniture, classroom chairs and tables - Recommendations (second revision)	Sep 2012	
26	IS 5391:1992	Adjustable metal chairs for use of typists and operators in telephone exchanges - Specification (second revision)	May 2010	
27	IS 5416(Part 1):1988	Methods of test for strength and stability of chairs and stools: Part 1 Strength (first revision)	Sep 2012	
28	IS 5416(Part 2):1988	Method of test for strength and stability of chairs and stools: Part 2 Determination of stability of chairs and stools (first revision)	Sep 2012	
29	IS 5807(Part 1):1975	Methods of test for clear finishes for wooden furniture: Part 1 Resistance to dry heat (first revision)	Sep 2012	
30	IS 5807(Part 2):1975	Methods of test for clear finishes for wooden furniture: Part 2 Resistance to wet heat (first revision)	Sep 2012	
31	IS 5807(Part 3):1971	Methods of test for clear finishes for wooden furniture: Part 3 Resistance to marking by oils and fats	Sep 2012	
32	IS 5807(Part 4):1975	Methods of test for clear finishes for wooden furniture: Part 4 Resistance to marking by liquids	Sep 2012	
33	IS 5807(Part 5):1975	Methods of test for clear finishes for wooden furniture: Part 5 Test for low angle glare	Sep 2012	
34	IS 5807(Part 6):1978	Methods of test for clear finishes for wooden furniture: Part 6 Resistance to mechanical damage	Sep 2012	
35	IS 5823:1986	Specification for dining tables (first revision)	May 2010	2
36	IS 5923:1986	Specification for wooden clothes lockers (first revision)	May 2010	2
37	IS 5967(Part 1):1988	Methods of test for strength and stability of tables and trolleys: Part 1 Strength (first revision)	Sep 2012	
38	IS 5967(Part 2):1988	Methods of test for strength and stability of tables and trolleys : Part 2 Stability (first revision)	Sep 2012	
39	IS 5974:1986	Specification for divans and easy chairs (first revision)	May 2010	2
40	IS 6179:1971	Specification and safety requirements for rigid sided playpens	May 2010	3
41	IS 6184:1971	Dimensions for furniture mirrors	Sep 2012	

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
| INDICATES EQUIVALENT STANDARDS

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
42	IS 6185:1971	Specification and safety requirements for high chairs	May 2010	
43	IS 6188:1988	Specification for wooden bedside table (first revision)	Sep 2012	2
44	IS 6189:1985	Specification for metal stationary cupboards (first revision)	May 2010	
45	IS 6632:1988	Specification for wooden folding chairs (first revision)	Sep 2012	2
46	IS 7070:1988	Wooden shelving racks, adjustable and non-adjustable type - Specification (first revision)	Sep 2012	2
47	IS 7076:1983	Specification for metal book ends (first revision)	May 2010	
48	IS 7259(Part 1):1988	Specification for wooden beds: Part 1 For use with mattresses (first revision)	May 2010	2
49	IS 7760:1985	Specification for steel glass-front cabinets (first revision)	May 2010	
50	IS 7761:1983	Specification for steel book cases (first revision)	May 2010	
51	IS 8126:1993	Specification for composite office tables (first revision)	Sep 2012	
52	IS 8467:1977	Specification for steel card-index cabinets	May 2010	1
53	IS 8761:1978	Specification for steel folding cots	May 2010	
54	IS 9236:1993	Specification for metal letter-rests (first revision)	Sep 2012	
55	IS 9715:1981	Specification for steel visible indexing system cabinets	May 2010	
56	IS 11525:1986	Specification for wooden chairs for office purposes	May 2010	2
57	IS 11679:1986	Specification for wooden tables for office use	May 2010	2
58	IS 12674(Part 1):1989	Methods of test for strength and stability of settees and benches: Part 1 Strength	Sep 2012	
59	IS 12674(Part 2):1989	Methods of test for strength and stability of settees and benches; Part 2 Stability	Sep 2012	
60	IS 12680:1989	Wooden sofa-cum-bed - Specification	Sep 2012	2
61	IS 13089:1991 / ISO 7171-1988	Furniture - Storage units - Determination of stability	May 2010	
62	IS 13713:1993	Plastic chairs for general office purposes - Specification	Sep 2012	
63	IS 13896:1994	Machine operators table and visual display unit (VDU) table - Specification	Aug 2009	

#### FINALIZED DRAFTS UNDER PRINT

1	DOC.CED 35(7874)	Draft Amendment No. 1 to IS 4837:1990 School furniture, Classroom chairs and tables - Recommendations (second revision)
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\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
| INDICATES EQUIVALENT STANDARDS

CED 36 FIRE SAFETY

**SCOPE - STANDARDIZATION IN THE FIELD OF FIRE SAFETY; FIRE PRECAUTIONS, FIRE RESISTANCE OF BUILDING MATERIALS, BUILDING COMPONENTS STRUCTURES AND TESTS CONNECTED THEREWITH**  
**LIAISON: ISO/TC 92 (P) FIRE SAFETY**  
**ISO/TC 92/SC 1 (O)**  
**ISO/TC 92/SC 2 (O)**  
**ISO/TC 92/SC 3 (O)**

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
<b>STANDARDS PUBLISHED</b>				
1	IS 1641:2013	Code of practice for fire safety of buildings (general): General principles of fire grading and classification (second revision)		
2	IS 1642:2013	Code of practice for fire safety of buildings (general): Details of construction (second revision) (Superseding IS 1645)		
3	IS 1643:2013	Code of practice for fire safety of buildings (general): Exposure hazard (second revision)		
4	IS 1644:2013	Code of practice for fire safety of buildings (general): Exit requirements and personal hazard (second revision)		
5	IS 1646:1997	Code of practice for fire safety of buildings (general): Electrical installations (second revision)	Sep 2012	
6	IS 2726:1988	Code of practice for fire safety of industrial buildings: Cotton ginning and pressing (including cotton seed delinting) factories (first revision)	Sep 2012	
7	IS 3034:1993	Code of practice for fire safety of industrial buildings: Electrical generating and distributing stations (second revision)	Sep 2012	1
8	IS 3058:1990	Code of practice for fire safety of industrial buildings: Viscose rayon yarn and/or staple fibre plants (first revision)	Nov 2010	
9	IS 3079:1990	Code of practice for fire safety of industrial buildings: Cotton textile mills(first revision)	Nov 2010	
10	IS 3594:1991	Code of practice for fire safety of industrial buildings: General storage and warehousing including cold storages (first revision)	Nov 2010	1
11	IS 3595:2002	Code of practice for fire safety of industrial buildings: Coal pulverizers and associated equipments (second revision)	Sep 2012	1
12	* IS 3614(Part 1):1966	Specification for fire-check doors: Part 1 Plate metal covered and rolling type	Sep 2012	
13	IS 3614(Part 2):1992	Specification for metallic and non-metallic fire-check doors - Resistance test and performance criteria	Sep 2012	
14	IS 3808:1979	Method of test for non-combustibility of building materials (first revision)	Nov 2010	
15	IS 3809:1979	Fire resistance test for structures (first revision)	Sep 2012	
16	IS 3836:2000	Code of practice for fire safety of industrial buildings - Jute mills (second revision)	Nov 2010	

\* INDICATES STANDARDS UNDER REVISION  
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\*\* INDICATES STANDARDS TO BE REVISED  
| INDICATES EQUIVALENT STANDARDS

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
17	IS 4226:1988	Code of practice for fire safety of industrial buildings: Aluminium/Magnesium powder factories (first revision)	Sep 2012	
18	IS 4886:1991	Code of practice for fire safety of industrial buildings: Tea factories (first revision)	Nov 2010	1
19	IS 6329:2000	Code of practice for fire safety of industrial buildings - Saw mills and wood works (first revision)	Nov 2010	
20	IS 8757:1999	Glossary of terms associated with fire safety (first revision)	Jan 2010	
21	IS 8758:2013	Recommendations for fire precautionary measures in the construction of temporary structures and pandals (second revision)		
22	IS 9109:2000	Code of practice for fire safety of industrial buildings - Paint and varnish factories (first revision)	Nov 2010	
23	IS 11457(Part 1):1985	Code of practice for fire safety of chemical industries: Part 1 Rubber and plastic	Nov 2010	
24	IS 11460:1985	Code of practice for fire safety of libraries and archives	Nov 2010	1
25	IS 12349:1988   ISO 6309	Fire protection-safety signs	Sep 2012	
26	IS 12407:1988	Graphic symbols for fire protection plans	Sep 2012	
27	IS 12456:2004	Code of practice for fire protection of electronic data processing installation (first revision)	Jan 2010	
28	IS 12458:1988	Method for fire resistance test of fire stops	Sep 2012	
29	IS 12459:1988	Code of practice for fire safety in cable runs	Sep 2012	1
30	IS 12777:1989	Method for classification of flame spread of products	Nov 2010	
31	IS 13045:1991	Code of practice for fire safety of industrial buildings - Flour mills	Nov 2010	
32	IS 13694:1993	Code of practice for fire safety in iron and steel industries	Sep 2012	1
33	IS 13716:1993	Code of practice for fire safety of hotels	Sep 2012	1
34	IS 14435:2013	Fire safety in educational institutions - Code of practice (first revision)		
35	IS 14689:1999	Code of practice for fire safety in industrial buildings (printing and publishing industry)	Jan 2010	
36	IS 14850:2000	Code of practice for fire safety of museums	Nov 2010	
37	IS 15381:2003	Specification for fire blanket	Sept 2013	
38	IS 15394:2003	Code of practice for fire safety in petroleum refineries and fertilizer plants	Sept 2013	

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
| INDICATES EQUIVALENT STANDARDS

#### **FINALISED DRAFTS UNDER PRINT**

- 1      DOC.CED 36(7667)      First revision of IS 11460
- 2      DOC.CED 36(7669)      First revision of IS 13716
- 3      DOC.CED 36(7671)      First revision of IS 14850
- 4      DOC.CED 36(7810)      Draft Indian Standard code of practice for fire safety of buildings (general): Electrical installations (third revision of IS 1646)
- 5      DOC. CED36(7925)      Fire Resistance Tests – Elements of Building Construction Part 1 General Requirements (Adoption of ISO 834-1:1999)
- 6      DOC. CED36(7926)      Fire Resistance Tests – Elements of Building Construction Part 4 Specific Requirements for Load Bearing Vertical Separating Elements (Adoption of ISO 834-4:2000)
- 7      DOC. CED36(7927)      Fire Resistance Tests – Elements of Building Construction Part 5 Specific Requirements for Load Bearing Horizontal Separating Elements (Adoption of ISO 834-5:2000)
- 8      DOC. CED36(7928)      Fire Resistance Tests – Elements of Building Construction Part 6 Specific Requirements for beams (Adoption of ISO 834-6:2000)

#### **DRAFT STANDARDS FINALIZED BUT NOT YET UNDER PRINT**

- 1      DOC. CED36(7929)      Fire Resistance Tests – Elements of Building Construction Part 7 Specific Requirements for columns (Adoption of ISO 834-7:2000)
- 2      DOC. CED36(7930)      Fire Resistance Tests – Elements of Building Construction Part 8 Specific Requirements for Non- Load Bearing Verticals Separating Elements (Adoption of ISO 834-8:2002)
- 3      DOC. CED36(7931)      Fire Resistance Tests – Elements of Building Construction Part 9 Specific Requirements for Non- Load Bearing Ceiling Elements (Adoption of ISO 834-9:2003)
- 4      DOC. CED36(7932)      Fire Resistance Tests – Elements of Building Construction – Glazed Elements (Adoption of ISO 3009:2003)
- 5      DOC. CED36(7933)      Guidelines for Assessing the Fire Threat to People (Adoption of ISO 19706:2011)

\* INDICATES STANDARDS UNDER REVISION  
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**CED 37 STRUCTURAL SAFETY**

**SCOPE - STANDARDIZATION IN THE FIELD OF STRUCTURAL SAFETY**

**INCLUDING LOADING STANDARDS**

**LIAISON: ISO/TC 98 (O) BASIS OF DESIGN OF STRUCTURES**

**ISO/TC 98/SC 1 TERMINOLOGY AND SYMBOLS**

**ISO/TC 98/SC 2 RELIABILITY OF STRUCTURES**

**ISO/TC 98/SC 3 LOADS, FORCES AND OTHER ACTIONS**

<b>SI No.</b>	<b>IS Number/ DOC Number</b>	<b>Title</b>	<b>Reaffirm Date</b>	<b>No. of Amd.</b>
<b>STANDARDS PUBLISHED</b>				
1	IS 875(Part 1):1987	Code of practice for design loads (other than earthquake) for buildings and structures Part 1 Dead loads - Unit weights of building material and stored materials (second revision) (Incorporating IS:1911-1967)	May 2013	1
2	IS 875(Part 2):1987	Code of practice for design loads (other than earthquake) for buildings and structures: Part 2 Imposed loads (second revision)	May 2013	1
3	IS 875(Part 3):1987	Code of practice for design loads (other than earthquake) for buildings and structures: Part 3 Wind loads (second revision)	May 2013	3
4	IS 875(Part 4):1987	Code of practice for design loads (other than earthquake) for buildings and structures Part 4 Snow loads (second revision)	May 2013	
5	IS 875(Part 5):1987	Code of practice for design loads (other than earthquake) for buildings and structures Part 5 Special loads and load combinations (second revision)	May 2013	1
6	SP 64(S&T): 2001	Explanatory Handbook on Indian Standard Code of practice for Design Loads (Other than Earthquake) for Buildings and Structures: Part 3 Wind Loads [IS 875(Part 3):1987]		

**DRAFT STANDARDS UNDER PRINT**

1	DOC.CED 37(7792)	Draft Indian Standard Code of practice for design loads (other than earthquake) for buildings and structures: Part 3 Wind loads [Third Revision of IS 875 (Part 3)]
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\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
| INDICATES EQUIVALENT STANDARDS

**CED 38 SPECIAL STRUCTURES**

**SCOPE - STANDARDIZATION IN THE FIELD OF DESIGN OF SPECIAL STRUCTURES SUCH AS CHIMNEYS, BINS AND SILOS, SHELL STRUCTURES, OVERHEAD WATER TANKS, COOLING TOWERS, SPACE STRUCTURES, COMPOSITE CONSTRUCTION, ETC, CONSISTING OF REINFORCED AND PRESTRESSED CONCRETE, HANDBOOKS RELATING TO SPECIAL STRUCTURES**

<b>SI No.</b>	<b>IS Number/ DOC Number</b>	<b>Title</b>	<b>Reaffirm Date</b>	<b>No. of Amd.</b>
<b>STANDARDS PUBLISHED</b>				
1	IS 2210:1988	Criteria for design of reinforced concrete shell structures and folded plates (first revision)	Oct 2012	
2	IS 3935:1966	Code of practice for composite construction	Oct 2012	
3	IS 4090:1967	Criteria for design of reinforced concrete arches	Oct 2012	
4	IS 4995(Part 1):1974	Criteria for design of reinforced concrete bins for storage of granular and powdery materials: Part 1 General requirements and assessment of bin loads (first revision)	Oct 2012	1
5	IS 4995(Part 2):1974	Criteria for design of reinforced concrete bins for storage of granular and powdery materials: Part 2 Design criteria (first revision)	Oct 2012	1
6	*IS 4998(Part 1):1992	Criteria for design of reinforced concrete chimneys: Part 1 Assessment of loads (second revision)	Oct 2012	
7	IS 11384:1985	Code of practice for composite construction in structural steel and concrete	Oct 2012	
8	IS 11504:1985	Criteria for structural design of reinforced concrete natural draught cooling towers	Oct 2012	1
9	IS 11682:1985	Criteria for design of RCC staging for overhead water tanks	Oct 2012	
10	SP 43(S&T): 1987	Handbook on structures with reinforced concrete portal frames (without cranes)		

**DRAFT STANDARDS FINALIZED BUT NOT YET UNDER PRINT**

1. CED 38(7892) Third revision of IS 4998

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
| INDICATES EQUIVALENT STANDARDS

CED 39 EARTHQUAKE ENGINEERING

**SCOPE -** STANDARDIZATION IN THE FIELD OF DESIGN AND CONSTRUCTION OF EARTHQUAKE RESISTANT STRUCTURES AND IN THE FIELD OF INSTRUMENTS AND TESTS CONNECTED THEREWITH  
LIAISON; ISO/TC 98 (O) BASIS FOR DESIGN OF STRUCTURES

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
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**STANDARDS PUBLISHED**

1	* IS 1893:1984	Criteria for earthquake resistant design of structures (fourth revision)	Jul 2013	
2	* IS 1893(Part 1):2002	Criteria for earthquake resistant design of structures: Part 1 General Provisions and buildings (fifth revision)	Sep 2012	2
3	* IS 1893(Part 4):2005	Criteria for earthquake resistant design of structures: Part 4 Industrial structures including stack-like structure	Jan 2010	
4	IS 4326:2013	Code of practice for earthquake resistant design and construction of buildings (third revision)		
5	IS 4967:1968	Recommendations for seismic instrumentation for river valley projects	Nov 2010	
6	IS 4991:1968	Criteria for blast resistant design of structures for explosions above ground	Jul 2013	
7	IS 6922:1973	Criteria for safety and design of structures subject to underground blasts	Jul 2013	
8	IS 13827:1993	Improving earthquake resistance of earthen buildings -	Jul 2013	2
9	IS 13828:1993	Improving earthquake resistance of low strength masonry buildings - Guidelines	Jul 2013	3
10	* IS 13920:1993	Ductile detailing of reinforced concrete structures subjected to seismic forces- Code of practice	Jul 2013	2
11	IS 13935:2009	Guidelines for evaluation, repair and seismic strengthening of masonry buildings (first revision)		
12	IS 15988:2013	Seismic Evaluation and Strengthening of Existing Reinforced Concrete Buildings - Guidelines.		

**FINALISED DRAFTS UNDER PRINT**

1	DOC.CED 39(7231)	Criteria for earthquake resistant design of structures: Part 2 Liquid retaining tank
2	DOC.CED 39(7739)	Draft Indian Standards Criteria for earthquake resistant design of structures: Part 3 Bridges and retaining walls

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
| INDICATES EQUIVALENT STANDARDS

**DRAFT STANDARDS FINALIZED BUT NOT YET UNDER PRINT**

- 1      DOC.CED 39(7807)      Draft Indian Standard Criteria for earthquake resistant design of structures: Part 4 Industrial structures including stack like structure [First Revision of IS 1893 (Part 4)]

**DRAFT STANDARDS COMPLETED WIDE CIRCULATION**

- 1      DOC.CED 39(7545)      Draft Indian Standard Criteria for Tsunami resistance design of structures

**DRAFT STANDARDS UNDER WIDE CIRCULATION**

- 1      DOC.CED 39(7941)      First Revision of IS 13920

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
| INDICATES EQUIVALENT STANDARDS

**CED 41 WATERPROOFING AND DAMP-PROOFING**  
**SCOPE - STANDARDIZATION IN THE FIELD OF WATERPROOFING AND DAMP-PROOFING MAINLY WITH REFERENCE TO GENERAL BUILDING CONSTRUCTION INCLUDING SPECIFICATION FOR MATERIALS, CODE OF PRACTICE AND METHODS OF TESTS**

**STANDARDS PUBLISHED**

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
1	IS 1322:1993	Specification for bitumen felts for water proofing and damp-proofing (fourth revision)	Jan 2013	2
2	IS 1346:1991	Code of practice for waterproofing of roofs with bitumen felts (third revision)	Dec 2010	
3	IS 1580:1991	Specification for bituminous compounds for water-proofing and caulking purposes (second revision)	Dec 2010	
4	IS 1609:1991	Code of practice for damp-proofing treatment using bitumen felts (third revision)	Dec 2010	
5	IS 3036:1992	Code of practice for laying lime concrete for a waterproofed roof finish (second revision)	Jan 2013	
6	IS 3037:1986	Specification for bitumen mastic for use in water-proofing of roofs (first revision)	Dec 2010	
7	IS 3067:1988	Code of practice for general design details and preparatory work for damp-proofing and water-proofing of buildings (first revision)	Apr 2010	
8	IS 3384:1986	Specification for bitumen primer for use in waterproofing and damp-proofing (first revision)	Dec 2010	
9	IS 4365:1967	Code of practice for application of bitumen mastic for waterproofing of roofs	Dec 2010	
10	IS 4911:1986	Glossary of terms relating to bituminous waterproofing and damp-proofing of buildings (first revision)	Apr 2011	1
11	IS 5871:1987	Specification for bitumen mastic for tanking and damp-proofing (first revision)	Dec 2010	
12	IS 6494:1988	Code of practice for water-proofing of underground water reservoirs and swimming pools (first revision)	Dec 2010	
13	IS 7193:1994	Glass fibre base bitumen felts - Specification (first revision)	Jan 2014	1
14	IS 7198:1974	Code of practice for damp-proofing using bitumen mastic	Dec 2010	
15	IS 7290:1979	Recommendations for use of polyethylene film for water-proofing of roofs (first revision)	Dec 2010	1
16	IS 9918:1981	Code of practice for in-situ waterproofing and damp-proofing treatment with glass fibre tissue reinforced bitumen	Apr 2011	
17	IS 12027:1987	Specification for silicone-based water repellents	Jan 2013	1
18	IS 12054:1987	Code of practice for application of silicone based water repellents	Apr 2011	

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
| INDICATES EQUIVALENT STANDARDS

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
19	IS 13182:1991	Waterproofing and damp-proofing of wet areas in building - Recommendations	Apr 2011	
20	IS 13435(Part 1):1992	Acrylic based polymer waterproofing materials - Methods of test: Part 1 Determination of solid content	Jan 2013	
21	IS 13435(Part 2):1992	Acrylic based polymer waterproofing materials - Methods of test: Part 2 Determination of coarse particles	Jan 2013	
22	IS 13435(Part 3):1992	Acrylic based polymer waterproofing material - Methods of test Part 3 Determination of capillary water take-up	Jan 2013	1
23	IS 13435(Part 4):1992	Acrylic based polymer waterproofing material - Methods of test Part 4 Determination of pH value	Jan 2013	
24	IS 13826(Part 1):1993	Bitumen based felt - Methods of test: Part 1 Breaking strength	Jan 2013	1
25	IS 13826(Part 2):1993	Bitumen based felt - Methods of test Part 2 Pliability test	Jan 2013	1
26	IS 13826(Part 3):1993	Bitumen based felt - Methods of test; Part 3 Storage sticking	Jan 2013	
27	IS 13826(Part 4):1994	Bitumen based felt - Methods of test: Part 4 Pressure head test	Jan 2013	1
28	IS 13826(Part 5):1994	Bitumen based felt - Methods of test; Part 5 Heat resistance	Jan 2013	
29	IS 13826(Part 6):1993	Bitumen based felt - Methods of test; Part 6 Water absorption	Jan 2013	
30	IS 13826(Part 7):1993	Bitumen based felt - Methods of test: Part 7 Determination of binder content	Jan 2013	1
31	IS 14695:1999	Glass fibre base coal tar pitch outer wrap - Specification	Jan 2014	

**DRAFTS FINALISED BUT NOT YET UNDER PRINT**

CED 41 (7903) Draft Indian Standard Guidelines for Protection of Below Ground Structures Against Water from the Ground

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
| INDICATES EQUIVALENT STANDARDS

**CED 43 SOIL AND FOUNDATION ENGINEERING**

**SCOPE -** FORMULATION OF INDIAN STANDARDS IN THE FIELD OF SOIL AND SOIL ENGINEERING COVERING:

I) SUB-SURFACE EXPLORATION (OTHER THAN RIVER VALLEY PROJECTS);  
 II) SOIL SAMPLING AND TESTING INCLUDING STABILIZED SOILS; AND  
 III) SOIL CLASSIFICATION FOR ENGINEERING PURPOSES;  
 IV) LOAD BEARING CAPACITIES OF SOILS;  
 V) GROUND IMPROVEMENT TECHNIQUES.

STANDARDIZATION IN THE FIELD OF FOUNDATION ENGINEERING IN PARTICULAR DESIGN REQUIREMENTS AND CONSTRUCTION PRACTICES FOR VARIOUS TYPES OF FOUNDATIONS AND SPECIAL LOAD TESTS ON FOUNDATIONS

LIAISON: ISO/TC 182 (O) GEOTECHNICS  
 ISO/TC 182/SC 1 (O)  
 ISO/TC 182/SC 3 (O)

<b>SI No.</b>	<b>IS Number/ DOC Number</b>	<b>Title</b>	<b>Reaffirm Date</b>	<b>No. of Amd.</b>
<b>STANDARDS PUBLISHED</b>				
1	IS 1080:1985	Code of practice for design and construction of shallow foundations in soils (other than raft, ring and shell) (second revision)	Dec 2011	
2	IS 1498:1970	Classification and identification of soils for general engineering purposes (first revision)	Dec 2011	2
3	IS 1888:1982	Method of load test on soils (second revision)	Dec 2011	
4	IS 1892:1979	Code of practice for subsurface investigation for foundations (first revision)	Dec 2011	
5	IS 1904:1986	Code of practice for design and construction of foundations in soils: General requirements (third revision)	May 2010	
6	IS 2131:1981	Method of standard penetration test for soils (first revision)	Dec 2011	
7	IS 2132:1986	Code of practice for thin walled tube sampling of soils (second revision)	Dec 2011	
8	IS 2720(Part 1):1983	Methods of test for soils: Part 1 Preparation of dry soil samples for various tests (second revision)	May 2010	
9	IS 2720(Part 2):1973	Methods of test for soils: Part 2 Determination of water content (second revision)	May 2010	1
10	IS 2720(Part 3/Sec 1):1980	Methods of test for soils: Part 3 Determination of specific gravity, Section 1 Fine grained soils (first revision)	Dec 2011	
11	IS 2720(Part 3/Sec 2):1980	Methods of test for soils: Part 3 Determination of specific gravity, Section 2 Fine, medium and coarse grained soils (first revision)	Dec 2011	
12	IS 2720(Part 4):1985	Methods of test for soils: Part 4 Grain size analysis (second revision)	May 2010	
13	IS 2720(Part 5):1985	Methods of test for soils: Part 5 Determination of liquid and plastic limit (second revision)	May 2010	

\* INDICATES STANDARDS UNDER REVISION  
 / INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
 | INDICATES EQUIVALENT STANDARDS

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
14	IS 2720(Part 6):1972	Methods of test for soils: Part 6 Determination of shrinkage factors (first revision)	Dec 2011	1
15	IS 2720(Part 7):1980	Methods of test for soils: Part 7 Determination of water content-dry density relation using light compaction (second revision)	Dec 2011	2
16	IS 2720(Part 8):1983	Methods of test for soils: Part 8 Determination of water content-dry density relation using heavy compaction (second revision)	May 2010	
17	IS 2720(Part 9):1992	Methods of test for soils: Part 9 Determination of dry density-moisture content relation by constant mass of soil method (first revision)	Dec 2011	
18	IS 2720(Part 10):1991	Methods of test for soils: Part 10 Determination of unconfined compressive strength (second revision)	May 2010	
19	IS 2720(Part 11):1993	Methods of test for soils: Part 11 Determination of the shear strength parameters of a specimen tested in unconsolidated undrained triaxial compression without the measurement of pore water pressure (first revision)	Dec 2011	
20	IS 2720(Part 12):1981	Methods of test for soils: Part 12 Determination of shear strength parameters of soil from consolidated undrained triaxial compression test with measurement of pore water pressure (first revision)	Dec 2011	
21	IS 2720(Part 13):1986	Methods of test for soils: Part 13 Direct shear test (second revision)	Dec 2011	1
22	IS 2720(Part 14):1983	Methods of test for soils: Part 14 Determination of density index (relative density) of cohesionless soils (first revision)	May 2010	
23	IS 2720(Part 15):1986	Methods of test for soils: Part 15 Determination of consolidation properties (first revision)	Dec 2011	
24	IS 2720(Part 16):1987	Methods of test for soils: Part 16 Laboratory determination of CBR (second revision)	Dec 2011	
25	IS 2720(Part 17):1986	Methods of test for soils: Part 17 Laboratory determination of permeability (first revision)	Dec 2011	
26	IS 2720(Part 18):1992	Methods of test for soils: Part 18 Determination of field moisture equivalent (first revision)	Dec 2011	
27	IS 2720(Part 19):1992	Methods of test for soils: Part 19 Determination of centrifuge moisture equivalent (first revision)	Dec 2011	
28	IS 2720(Part 20):1992	Methods of test for soils: Part 20 Determination of linear shrinkage (first revision)	Dec 2011	
29	IS 2720(Part 21):1977	Methods of test for soils: Part 21 Determination of total soluble solids (first revision)	May 2010	1
30	IS 2720(Part 22):1972	Methods of test for soils: Part 22 Determination of organic matter (first revision)	May 2010	1
31	IS 2720(Part 23):1976	Methods of test for soils: Part 23 Determination of calcium carbonate (first revision)	May 2010	

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
32	IS 2720(Part 24):1976	Methods of test for soils: Part 24 Determination of cation exchange capacity (first revision)	May 2010	1
33	IS 2720(Part 25):1982	Methods of test for soils: Part 25 Determination of silica sesquioxide ratio (first revision)	May 2010	
34	IS 2720(Part 26):1987	Methods of test for soils: Part 26 Determination of pH value (second revision)	Dec 2011	
35	IS 2720(Part 27):1977	Methods of test for soils: Part 27 Determination of total soluble sulphates (first revision)	May 2010	
36	IS 2720(Part 28):1974	Methods of test for soils: Part 28 Determination of dry density of soils, in-place, by the sand replacement method (first revision)	May 2010	1
37	IS 2720(Part 29):1975	Methods of test for soils: Part 29 Determination of dry density of soils in-place, by the core-cutter method (first revision)	May 2010	
38	IS 2720(Part 30):1980	Methods of test for soils: Part 30 Laboratory vane shear test (first revision)	Dec 2011	1
39	IS 2720(Part 31):1990	Methods of test for soils: Part 31 Field determination of California bearing ratio (first revision)	May 2010	
40	IS 2720(Part 33):1971	Methods of test for soils: Part 33 Determination of the density in place by the ring and water replacement method	May 2010	1
41	IS 2720(Part 34):1972	Methods of test for soils: Part 34 Determination of density of soil in place by rubber balloon method	May 2010	1
42	IS 2720(Part 35):1974	Methods of test for soils: Part 35 Measurement of negative pore water pressure	May 2010	
43	IS 2720(Part 36):1987	Methods of test for soils: Part 36 Laboratory determination of permeability of granular soils (constant head) (first revision)	Dec 2011	
44	IS 2720(Part 37):1976	Methods of test for soils: Part 37 Determination of sand equivalent value of soils and fine aggregates	Dec 2011	
45	IS 2720(Part 38):1976	Methods of test for soils: Part 38 Compaction control test (Hilf method)	Dec 2011	
46	IS 2720(Part 39/Sec 1):1977	Methods of test for soils: Part 39 Direct shear test for soils containing gravel, Section 1 Laboratory test	Dec 2011	2
47	IS 2720(Part 39/Sec 2):1979	Methods of test for soils: Part 39 Direct shear test for soils containing gravel, Section 2 In-situ shear test	Dec 2011	
48	IS 2720(Part 40):1977	Methods of test for soils: Part 40 Determination of free swell index of soils	Dec 2011	
49	IS 2720(Part 41):1977	Methods of test for soils: Part 41 Measurement of swelling pressure of soils	Dec 2011	
50	IS 2809:1972	Glossary of terms and symbols relating to soil engineering (first revision)	May 2010	
51	IS 2810:1979	Glossary of terms relating to soil dynamics (first revision)	Dec 2011	

\* INDICATES STANDARDS UNDER REVISION  
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| INDICATES EQUIVALENT STANDARDS

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
52	IS 2911(Part 1/Sec 1):2010	Design and construction of pile foundations- Code of practice: Part 1 Concrete piles, Section 1 Driven cast in-situ concrete piles (second revision)		
53	IS 2911(Part 1/Sec 2):2010	Design and construction of pile foundations- Code of practice: Part 1 Concrete piles, Section 2 Bored cast-in-situ concrete piles (second revision)		
54	IS 2911(Part 1/Sec 3):2010	Design and construction of pile foundations- Code of practice: Part 1 Concrete piles, Section 3 Driven precast concrete piles (second revision)		
55	IS 2911(Part 1/Sec 4):2010	Design and construction of pile foundations- Code of practice: Part 1 Concrete piles, Section 4 Precast concrete piles in prebored holes (first revision)		
56	IS 2911(Part 2):1980	Code of practice for design and construction of pile foundations: Part 2 Timber piles (first revision)	May 2010	1
57	IS 2911(Part 3):1980	Code of practice for design and construction of pile foundations: Part 3 Under reamed piles (first revision)	May 2010	3
58	IS 2911(Part 4):2013	Design and construction of pile foundations - Code of practice: Part 4 Load test on piles (second revision)		
59	IS 2950(Part 1):1981	Code of practice for design and construction of raft foundations: Part 1 Design (second revision)	Nov 2013	1
60	IS 2974(Part 1):1982	Code of practice for design and construction of machine foundations: Part 1 Foundations for reciprocating type machines (second revision)	Nov 2013	1
61	IS 2974(Part 2):1980	Code of practice for design and construction of machine foundations: Part 2 Foundations for impact type machines (hammer foundations) (first revision)	Nov 2013	1
62	IS 2974(Part 3):1992	Code of practice for design and construction of machine foundations: Part 3 Foundations for rotary type machines (medium and high frequency) (second revision)	May 2010	
63	IS 2974(Part 4):1979	Code of practice for design and construction of machine foundations: Part 4 Foundations for rotary type machines of low frequency (first revision)	May 2010	1
64	IS 2974(Part 5):1987	Code of practice for design and construction of machine foundations: Part 5 Foundations for impact machines other than hammer (forging and stamping press, pig breaker, drop crusher and jolter) (first revision)	Nov 2013	
65	IS 4091:1979	Code of practice for design and construction of foundations for transmission line towers and poles (first revision)	May 2010	
66	IS 4332(Part 1):1967	Methods of test for stabilized soils: Part 1 Method of sampling and preparation of stabilized soils for testing	May 2010	1
67	IS 4332(Part 2):1967	Methods of test for stabilized soils: Part 2 Determination of moisture content of stabilized soil mixtures	May 2010	1

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
| INDICATES EQUIVALENT STANDARDS

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
68	IS 4332(Part 3):1967	Methods of test for stabilized soils: Part 3 Test for determination of moisture content-dry density relation for stabilized soil mixtures	May 2010	1
69	IS 4332(Part 4):1968	Methods of test for stabilized soils: Part 4 Wetting and drying and freezing and thawing tests for compacted soil-cement mixtures	May 2010	1
70	IS 4332(Part 5):1970	Methods of test for stabilized soils: Part 5 Determination of unconfined compressive strength of stabilized soils	May 2010	
71	IS 4332(Part 6):1972	Methods of test for stabilized soils: Part 6 Flexural strength of soil - cement using simple beam with third-point loading	May 2010	1
72	IS 4332(Part 7):1973	Methods of test for stabilized soils: Part 7 Determination of cement content of cement stabilized soils	May 2010	1
73	IS 4332(Part 8):1969	Methods of test for stabilized soils: Part 8 Determination of lime content of lime stabilized soils	May 2010	1
74	IS 4332(Part 9):1970	Methods of test for stabilized soils: Part 9 Determination of the bituminous stabilizer content of bitumen and tar stabilized	May 2010	1
75	IS 4332(Part 10):1969	Methods of test for stabilized soils: Part 10 Test for soil/bituminous mixtures	May 2010	1
76	IS 4434:1978	Code of practice for in-situ vane shear test for soils (first revision)	Dec 2011	
77	IS 4968(Part 1):1976	Method for subsurface sounding for soils: Part 1 Dynamic method using 50 mm cone without bentonite slurry (first revision)	Dec 2011	1
78	IS 4968(Part 2):1976	Method for subsurface sounding for soils: Part 2 Dynamic method using cone and bentonite slurry (first revision)	Dec 2011	1
79	IS 4968(Part 3):1976	Method for subsurface sounding for soils: Part 3 Static cone penetration test (first revision)	Dec 2011	
80	IS 5249:1992	Determination of dynamic properties of soil - Method of test (second revision)	May 2010	1
81	IS 6403:1981	Code of practice for determination of bearing capacity of shallow foundations (first revision)	Dec 2011	1
82	IS 8009(Part 1):1976	Code of practice for calculation of settlements of foundations: Part 1 Shallow foundations subjected to symmetrical static vertical loads	Nov 2013	2
83	IS 8009(Part 2):1980	Code of practice for calculation of settlement of foundations: Part 2 Deep foundations subjected to symmetrical static	May 2010	1
84	IS 8763:1978	Guide for undisturbed sampling of sands	Dec 2011	
85	IS 9198:1979	Specification for compaction rammer for soil testing	Dec 2011	1
86	IS 9214:1979	Method for determination of modulus of sub-grade reaction (k-value) of soils in field	Dec 2011	1
87	IS 9259:1979	Specification for liquid limit apparatus for soils	Dec 2011	1

\* INDICATES STANDARDS UNDER REVISION  
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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
88	IS 9456:1980	Code of practice for design and construction of conical and hyperbolic paraboloidal types of shell foundations	Nov 2013	1
89	IS 9556:1980	Code of practice for design and construction of diaphragm walls	Nov 2013	1
90	IS 9640:1980	Specification for split spoon sampler	Dec 2011	2
91	IS 9669:1980	Specification for CBR moulds and its accessories	Dec 2011	2
92	IS 9716:1981	Guide for lateral dynamic load test on piles	Nov 2013	
93	IS 9759:1981	Guidelines for dewatering during construction	Nov 2013	1
94	IS 10042:1981	Code of practice for site investigations for foundation in gravel boulder deposit	Dec 2011	
95	IS 10074:1982	Specification for compaction mould assembly for light and heavy compaction test for soils	May 2010	
96	IS 10077:1982	Specification for equipment for determination of shrinkage	May 2010	
97	IS 10108:1982	Code of practice for sampling of soils by thin wall sampler with stationary piston	May 2010	
98	IS 10270:1982	Guidelines for design and construction of prestressed rock anchors	Nov 2013	2
99	IS 10379:1982	Code of practice for field control of moisture and compaction of soils of embankment and subgrade	May 2010	
100	IS 10442:1983	Specification for earth augers (spiral type)	May 2010	
101	IS 10589:1983	Specification for equipment for subsurface sounding of soils	May 2010	
102	IS 10837:1984	Specification for moulds and accessories for determination of density index (relative density) of cohesionless soils	May 2010	
103	IS 11089:1984	Code of practice for design and construction of ring foundation	Dec 2011	1
104	IS 11196:1985	Specification for equipment for determination of liquid limit of soils cone penetration method	May 2010	
105	IS 11209:1985	Specification for mould assembly for determination of permeability of soils	May 2010	
106	IS 11229:1985	Specification for shear box for testing of soils	May 2010	
107	IS 11233:1985	Code of practice for design and construction of radar antenna, microwave and TV tower foundations	Dec 2011	
108	IS 11550:1985	Code of practice for field instrumentation of swelling pressure in expansive soils	Dec 2011	
109	IS 11593:1986	Specification for shear box (large) for testing of soils	May 2010	
110	IS 11594:1985	Specification for mild steel thin walled sampling tubes and sampler heads	May 2010	
111	IS 11629:1986	Code of practice for installation and operation of single point hydraulic over-flow setting gauge	Dec 2011	

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
112	IS 12023:1987	Code of practice for field monitoring of movement of structures using tape extensometer	May 2010	
113	IS 12070:1987	Code of practice for design and construction of shallow foundations on rock	Jul 2010	1
114	IS 12175:1987	Specification for rapid moisture meter for rapid determination of water content for soil	Dec 2011	
115	IS 12208:1987	Method for measurement of earth pressure by hydraulic pressure cell	May 2010	
116	IS 12287:1988	Specification for consolidometer for determination of consolidation properties	May 2010	
117	IS 12979:1990	Mould for determination of linear shrinkage - Specification	May 2010	
118	IS 13094:1992	Selection of ground improvement techniques for foundation in weak soils - Guidelines	Dec 2011	
119	IS 13301:1992	Vibration isolation for machine foundations - Guidelines	Dec 2011	
120	IS 13468:1992	Apparatus for determination of dry density of soil by core cutter method - Specification	Dec 2011	
121	IS 14593:1998	Design and construction of bored cast-in-situ piles founded on rocks - Guidelines	June 2013	1
122	* IS 14893:2001	Non-destructive integrity testing of piles (NDT) - Guidelines	May 2010	
123	IS 15284(Part 1):2003	Design and construction for ground improvement - Guidelines: Part 1 Stone columns	June 2013	
124	IS 15284(Part 2):2004	Design and construction for ground improvement - Guidelines: Part 2 Preconsolidation using vertical drains	Aug 2009	
125	SP 36(Part 1): 1987	Compendium of Indian standards on soil engineering: Part 1 Laboratory testing of soils for civil engineering purposes		
126	SP 36(Part 2): 1988	Compendium of Indian standards on soil engineering: Part 2 Field testing of soils for civil engineering purposes		

#### FINALISED DRAFTS UNDER PRINT

1	DOC.CED 43(7854)	Draft Amendment No. 4 to IS 2911 (Part 3):1980 Code of practice for design and construction of pile foundations: Part 3 Under reamed piles (first revision)
2	DOC.CED 43(7855)	Draft Amendment No. 3 to IS 8009 (Part 1):1976 Code of practice for calculation of settlements of foundations: Part 1 Shallow foundations subjected to symmetrical static vertical
3	DOC.CED 43(7820)	Draft Amendment No. 1 to IS 11196:1985 Specification for equipment for determination of liquid limit of soils cone penetration method

\* INDICATES STANDARDS UNDER REVISION  
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**DRAFT STANDARDS COMPLETED WIDE CIRCULATION**

1      DOC.CED 43(7916)      Draft Amendment No. 2 to IS 6403:1981

**DRAFT STANDARDS FORMULATED**

1      DOC.CED 43(7950)      Draft for Low strain non-destructive integrity testing (NDT) of piles - Guidelines

\* INDICATES STANDARDS UNDER REVISION  
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CED 44 METHODS OF MEASUREMENT OF WORKS OF CIVIL ENGINEERING  
(EXCLUDING WATER RESOURCES DEVELOPMENT DIVISION)

**SCOPE -** STANDARDIZATION IN THE FIELD OF MEASUREMENT OF CIVIL ENGINEERING WORKS (EXCLUDING THOSE RELATING TO WATER RESOURCES DEVELOPMENT)

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
<b>STANDARDS PUBLISHED</b>				
1	IS 1200(Part 1):1992	Methods of measurement of building and civil engineering works: Part 1 Earthwork (fourth revision)	Sep 2012	1
2	IS 1200(Part 2):1974	Methods of measurement of building and civil engineering works: Part 2 Concrete works (third revision)	Sep 2012	2
3	IS 1200(Part 3):1976	Methods of measurement of building and civil engineering works: Part 3 Brickwork(third revision)	Sep 2012	
4	IS 1200(Part 4):1976	Methods of measurement of building and civil engineering works: Part 4 Stone masonry (third revision)	Sep 2012	
5	IS 1200(Part 5):2013	Methods of measurement of building and civil engineering works: part 5 Form work (fourth revision)		
6	IS 1200(Part 6):1974	Methods of measurement of building and civil engineering works: Part 6 Refractory work (second revision)	Sep 2012	2
7	IS 1200(Part 7):2013	Methods of measurement of building and civil engineering works: Part 7 Hardware (third revision)		
8	IS 1200(Part 8):1993	Methods of measurement of building and civil engineering works: Part 8 Steel work and iron work (fourth revision)	Sep 2012	1
9	IS 1200(Part 9):1973	Methods of measurement of building and civil engineering works: Part 9 Roof covering (including cladding) (second revision)	Sep 2012	1
10	IS 1200(Part 10):2013	Methods of measurement of building and civil engineering works: part 10 Ceiling and linings (third revision)		
11	IS 1200(Part 11):2013	Methods of measurement of building and civil engineering works: Part 11 Paving, floor finishes, dado and skirting (fourth revision)		
12	IS 1200(Part 12):1976	Methods of measurement of building and civil engineering works: Part 12 plastering and pointing (third revision)	Sep 2012	
13	IS 1200(Part 13):1994	Methods of measurement of building and civil engineering works: Part 13 Whitewashing, colour washing, distempering and painting of building surfaces (fifth revision)	Sep 2012	2
14	IS 1200(Part 14):1984	Methods of measurement of building and civil engineering works: Part 14 Glazing (third revision)	Sep 2012	1
15	IS 1200(Part 15):1987	Method of measurement of building and civil engineering works: Part 15 painting, polishing, varnishing etc (fourth revision)	Sep 2012	1

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
16	IS 1200(Part 16):1979	Method of measurement of building and civil engineering works: Part 16 Laying of water and sewer lines including appurtenant items (third revision)	Sep 2012	
17	IS 1200(Part 18):1974	Method of measurement of building and civil engineering works: Part 18 Demolition and dismantling (third revision)	Sep 2012	
18	IS 1200(Part 19):1981	Method of measurement of building and civil engineering works: Parts 19 Water supply, plumbing and drains (third revision)	Sep 2012	
19	IS 1200(Part 20):1981	Method of measurement of building and civil engineering works: Part 20 Laying of gas and oil pipelines (third revision)	Sep 2012	
20	IS 1200(Part 21):1973	Method of measurement of building and civil engineering works: Part 21 Wood-work and joinery (second revision)	Sep 2012	1
21	IS 1200(Part 22):1982	Method of measurement of building and civil engineering works: Part 22 Materials	Sep 2012	
22	IS 1200(Part 23):1988	Method of measurement of building and civil engineering works: Part 23 Piling (fourth revision)	Sep 2012	
23	IS 1200(Part 24):1983	Method of measurement of building and civil engineering works: Part 24 Well foundations (third revision)	Sep 2012	1
24	IS 1200(Part 25):1971	Method of measurement of building and civil engineering works: Part 25 Tunneling (second revision)	Sep 2012	4
25	IS 1200(Part 26):1987	Method of measurement of building and civil engineering works: Part 26 Acid resistant lining	Sep 2012	
26	IS 1200(Part 27):2013	Method of measurement of building and civil engineering works: Part 27 Earth work done by mechanical appliances (first revision)		
27	IS 1200(Part 28):1992	Methods of measurement of building and civil engineering works: Part 28 Sound insulation work	Sep 2012	
28	IS 3861:2002	Method of measurement of plinth, carpet and rentable areas of buildings (second revision)	Sep 2012	
29	SP 27: 1987	Handbook on method of measurement of buildings works (first revision)	Oct 2003	

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
<b>STANDARDS PUBLISHED</b>				
1	SP 7: 2005	National Building Code of India 2005: Part 0 Integrated Approach - Prerequisite for applying provisions of the Code		
2	SP 7(Part 1): 2005	National Building Code of India 2005: Part 1 Definitions		
3	SP 7(Part 2): 2005	National Building Code of India 2005: Part 2 Administration		
4	SP 7(Part 3): 2005	National Building Code of India 2005: Part 3 Development control rules and general building requirements		
5	SP 7(Part 4): 2005	National Building Code of India 2005: Part 4 Fire and life safety		
6	SP 7(Part 5): 2005	National Building Code of India 2005: Part 5 Building materials		
7	SP 7(Part 6): 2005	National Building Code of India 2005: Part 6 Structural design		
		Section 1 Loads, forces and effects		
		Section 2 Soils and foundations		
		Section 3 Timber and bamboo		
		3A    Timber		
		3B    Bamboo		
		Section 4 Masonry		
		Section 5 Concrete		
		5A    Plain and reinforced concrete		
		5B    Prestressed concrete		
		Section 6 Steel		
		Section 7 Prefabrication, systems building and mixed/composite construction		
		7A    Prefabricated concrete		
		7B    Systems buildings and mixed/composite construction		
8	SP 7(Part 7): 2005	National Building Code of India 2005: Part 7 Constructional practices and safety		
9	SP 7(Part 8): 2005	National Building Code of India 2005: Part 8 Building services		
		Section 1 Lighting and ventilation		
		Section 2 Electrical and allied installations		
		Section 3 Air conditioning, heating and mechanical ventilation		
		Section 4 Acoustics, sound insulations and noise control		
		Section 5 Installation of lifts and escalators		
10	SP 7(Part 9): 2005	National Building Code of India 2005: Part 9 Plumbing services		
		Section 1 Water supply, drainage and sanitation (including solid waste management)		
		Section 2 Gas Supply		
11	SP 7(Part 10): 2005	National Building Code of India 2005: Part 10 Landscaping, signs and outdoor display structures		
		Section 1 Landscape planning and Design		
		Section 2 Signs and outdoor display structures		
<b>DRAFT STANDARDS COMPLETED WIDE CIRCULATION</b>				
1	DOC.CED 46(7830)	Draft Amendment No. 1 to NBC 2005 (to incorporate 'Part 11 Approach to Sustainability')		

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CED 47 PORTS, HARBOURS AND OFFSHORE INSTALLATIONS  
**SCOPE - FORMULATION OF STANDARD, CODES AND RECOMMENDATIONS**  
**RELATING SPECIFICALLY TO**  
 i) PORTS AND HARBOURS AND OTHER ANCILLARY STRUCTURES  
 ii) OFFSHORE STRUCTURES  
 LIAISON ISO/TC 67/SC 7 OFFSHORE STRUCTURES

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
<b>STANDARDS PUBLISHED</b>				
1	IS 4651(Part 1):1974	Code of practice for planning and design of ports and harbours: Part 1 Site investigation (first revision)	Aug 2012	2
2	IS 4651(Part 2):1989	Ports and harbours - Planning and design - Code of practice: Part 2 Earth pressure (first revision)	Aug 2010	
3	IS 4651(Part 3):1974	Code of practice for planning and design of ports and harbours: Part 3 Loading_(first revision)	Aug 2012	1
4	* IS 4651(Part 4):1989	Code of practice for planning and design of ports and harbours: Part 4 General design consideration (second revision)	Aug 2010	
5	IS 4651(Part 5):1980	Code of practice for planning and design of ports and harbours: Part 5 Layout and functional requirements	Aug 2012	
6	IS 7314:1974	Glossary of terms relating to port and harbour engineering	Aug 2012	
7	IS 9527(Part 1):1981	Code of practice for design and construction of port and harbour structures: Part 1 Concrete monoliths	Aug 2012	
8	IS 9527(Part 3):1983	Code of practice for design and construction of port and harbour structures: Part 3 Sheet pile walls	Aug 2012	
9	IS 9527(Part 4):1980	Code of practice for design and construction of port and harbour structures: Part 4 Cellular sheet pile structures	Aug 2012	
10	IS 9527(Part 6):1989	Code of practice for design and construction port and harbour structures Part 6 Block work	Aug 2010	
11	IS 10020(Part 4):1981	Recommendations for design and construction of port and harbour components: Part 4 Slipways	Aug 2012	

#### **FINALIZED DRAFTS UNDER PRINT**

1	DOC.CED 47(7818)	Code of practice for planning and design of ports and harbours: Part 4 General design consideration (third revision of IS 4651(Part 4))
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CED 48 ROCK MECHANICS

**SCOPE - FORMULATION OF INDIAN STANDARD IN THE FIELD OF ROCK MECHANICS COVERING FIELD AND LABORATORY TESTS, ROCK SAMPLING, CLASSIFICATION OF ROCK AND ROCK MASSES FOR ENGINEERING PURPOSES, LOAD BEARING CAPACITIES OF ROCK MASSES, IMPROVEMENT OF ROCK MASS AND ROCK SLOPES**  
**LIAISON: ISO/TC 182 (O) GEOTECHNICS**

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
<b>STANDARDS PUBLISHED</b>				
1	IS 7317:1993	Code of practice for uniaxial jacking test for deformation modulus of rock (first revision)	Jul 2010	1
2	IS 7746:1991	Code of practice for in-situ shear test on rock (first revision)	Jul 2010	
3	IS 8764:1998	Method of determination of point load strength index of rocks (First Revision)	March 2014	2
4	IS 9143:1979	Method for the determination of unconfined compressive strength of rock materials	Apr 2011	
5	IS 9179:1979	Method for the preparation of rock specimen for laboratory	Apr 2011	
6	IS 9221:1979	Method for the determination of modulus of elasticity and Poisson's ratio of rock materials in uniaxial compression	Apr 2011	
7	IS 10050:1981	Method for determination of slake durability index of rocks	Apr 2011	
8	IS 10082:1981	Method of test for the determination of tensile strength by indirect tests on rock specimens	Apr 2011	
9	IS 10782:1983	Method for laboratory determination of dynamic modulus of rock core specimens	Apr 2011	
10	IS 11309:1985	Method of conducting pull-out test on anchor bars and rock bolts	Apr 2011	
11	IS 11315(Part 1):1987	Method for the quantitative description of discontinuities in rock mass: Part 1 Orientation	Apr 2011	
12	IS 11315(Part 2):1987	Method for the quantitative description of discontinuities in rock mass: Part 2 Spacing	Apr 2011	
13	IS 11315(Part 3):1987	Method for the quantitative description of discontinuities in rock mass: Part 3 Persistence	Jul 2010	
14	IS 11315(Part 4):1987	Method for the quantitative description of discontinuities in rock mass: Part 4 Roughness	Jul 2010	
15	IS 11315(Part 5):1987	Method for the quantitative description of discontinuities in rock mass: Part 5 Wall strength	Apr 2011	
16	IS 11315(Part 6):1987	Method for the quantitative description of discontinuities in rock mass: Part 6 Aperture	Apr 2011	
17	IS 11315(Part 7):1987	Method for the quantitative description of discontinuities in rock mass: Part 7 Filling	Jul 2010	
18	IS 11315(Part 8):1987	Method for the quantitative description of discontinuities in rock mass: Part 8 Seepage	Jul 2010	

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
19	IS 11315(Part 9):1987	Method for the quantitative description of discontinuities in rock mass: part 9 Number of sets	Apr 2011	
20	IS 11315(Part 10):1987	Method for the quantitative description of discontinuities in rock mass : Part 10 Block size	Apr 2011	
21	IS 11315(Part 11):1985	Method for the quantitative description of discontinuities in rock mass: Part 11 Core recovery and rock quality	Apr 2011	
22	IS 11315(Part 12):1992	Method for the quantitative description of discontinuities in rock mass:: Part12 Drill core study	Apr 2011	
23	IS 11358:1987	Glossary of terms and symbols relating to rock mechanics	Jul 2010	
24	IS 12608:1989	Methods of test for hardness of rock	Jul 2010	
25	IS 12634:1989	Method of determination for direct shear strength of rock joints	Jul 2010	1
26	IS 12955(Part 1):1990	Code of practice for in-situ determination of rock mass deformability using a flexible dilatometer Part 1 Volume	Apr 2011	
27	IS 12955(Part 2):1990	Code of practice for in-situ determination of rock mass deformability using a flexible dilatometer Part 2 Radial displacement	Apr 2011	
28	IS 13030:1991	Method of test for laboratory determination of water content, porosity, density and related properties of rock material	Apr 2011	
29	IS 13047:1991	Method for determination of strength of rock materials in triaxial compression	Apr 2011	1
30	IS 13063:1991	Code of practice for structural safety of buildings on shallow foundations on rocks	Apr 2011	
31	IS 13365(Part 1):1998	Quantitative classification system of rock mass - Guidelines : Part 1 RMR for predicting of engineering properties	Apr 2011	1
32	IS 13365(Part 2):1992	Quantitative classification systems of rock mass-Guidelines Part 2 Rock mass quality for prediction of support pressure in underground openings	Apr 2011	
33	IS 13365(Part 3):1997	Quantitative classification system of rock mass - Guidelines Part 3 Determination of slope mass rating (SMR)	Jun 2012	
34	IS 13365(Part 4):2014	Quantitative Classification Systems of Rock Mass - Guidelines Part 4 Geological Strength Index (GSI)		
35	IS 13372(Part 1):1992	Code of practice for seismic testing of rock mass: Part 1 within a borehole	Apr 2011	
36	IS 13372(Part 2):1992	Code of practice for seismic testing of rock mass: Part 2 Between the borehole	Apr 2011	
37	IS 13414:1992	Guidelines for monitoring of rock movement and multi-point borehole extensometers	Apr 2011	
38	IS 13946(Part 1):1994	Code of practice for in-situ determination of rock stress Part 1 Using hydraulic fracturing technique	Jul 2010	

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
39	IS 13946(Part 2):1994	Code of practice for determination of rock stress Part 2 Using USBM type drill hole deformation gauge	Jul 2010	
40	IS 13946(Part 3):1994	Code of practice for determination of rock stress Part 3 Using a CSIR or CSIRO type cell with 9 or 12 strain gauges	Jul 2010	
41	IS 13946(Part 4):1994	Determination of rock stress-Code of practice Part 4 Using flat jack technique	Jul 2010	
42	IS 14243(Part 1):1995	Guidelines for selection and development of site for building in hill areas Part 1 Microzonation of urban centres	Jul 2010	
43	IS 14243(Part 2):1995	Guidelines for selection and development of site for building in hill areas Part 2 Selection and development	Jul 2010	
44	IS 14395:1996	Guidelines for monitoring of rock movements using probe inclinometer	Jun 2012	1
45	IS 14396(Part 1):1996	Methods for laboratory testing of argillaceous swelling rocks Part 1 Methods of sampling storage and preparation of test	Apr 2011	
46	IS 14396(Part 2):1996	Methods for laboratory testing of argillaceous swelling rocks Part 2 Determination of maximum axial swelling stress	Apr 2011	
47	IS 14396(Part 3):1996	Methods for laboratory testing of argillaceous rocks Part 3 Determination of axial and radial free swelling strain	Apr 2011	
48	IS 14396(Part 4):1996	Methods for laboratory testing of argillaceous swelling rock Part 4 Determining axial swelling stress as a function of axial swelling strain	Apr 2011	
49	IS 14436:1997	Method of test for laboratory determination of resistivity of rock specimen	Jun 2012	1
50	IS 14448:1997	Code of practice for reinforcement of rock slopes with plane wedge failure	Jun 2012	1
51	IS 14881:2001	Method for blast vibration monitoring - Guidelines	Apr 2011	
52	IS 15026:2002	Guidelines for tunnelling methods in rock masses	Jun 2012	
53	IS 15180:2002	Guidelines for use in the prediction of subsidence and associated parameters in coal mines having nearly horizontal single seam workings	Jun 2012	

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CED 50 PLASTIC PIPING SYSTEM

**SCOPE -** STANDARDIZATION OF PIPES, FITTINGS AND AUXILIARIES INTENDED FOR THE TRANSPORT OF FLUIDS AND FOR CABLE DUCTING MADE FROM ALL TYPES OF PLASTIC MATERIALS INCLUDING REINFORCED PLASTICS METAL FITTINGS AND RUBBER GASKETS USED WITH PLASTIC PIPES. THE SCOPE FURTHER COVERS STANDARDIZATION FOR DIMENSIONS AND THEIR TOLERANCES, REQUIREMENTS AND TEST METHODS FOR CHEMICAL, MECHANICAL AND PHYSICAL PROPERTIES AS RELEVANT TO PARTICULAR APPLICATION AND CODES OF PRACTICES FOR LAYING AND INSTALLATION

LIAISON: ISO 138 (O) PLASTIC PIPES, FITTINGS AND VALVES FOR THE TRANSPORT OF FLUIDS  
SC 1, SC 2, SC 3, SC 4, SC 5, SC 6 AND SC 7 (O)

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
<b>STANDARDS PUBLISHED</b>				
1	* IS 4984:1995	Specification for high density polyethylene pipes for potable water supplies (fourth revision)	Sep 2012	6
2	IS 4985:2000	Specification for unplasticised PVC pipes for potable water supplies (third revision)	Jul 2010	4
3	IS 7634(Part 1):1975	Code of practice for plastic pipes work for potable water supplies: Part 1 Choice of materials and general	Sep 2012	2
4	IS 7634(Part 2):2012	Code of practice for plastics pipe work for potable water supplies: Part 2 Laying and jointing of polyethylene (PE) pipes (First Revision)		
5	IS 7634(Part 3):2003	Plastic pipes selection, handling, storage and installation for potable water supplies - Code of practice Part 3 Laying and jointing of UPVC pipes (first revision)	June 2013	
6	IS 7834(Part 1):1987	Specification for injection moulded PVC socket fittings with solvent cement joints for water supplies: Part 1 General requirements (first revision)	June 2013	
7	IS 7834(Part 2):1987	Specification for injection moulded PVC socket fittings with solvent cement joints for water supplies: Part 2 Specific requirements for 45 degrees elbows (first revision)	June 2013	
8	IS 7834(Part 3):1987	Specification for injection moulded PVC socket fittings with solvent cement joints for water supplies: Part 3 Specific requirements for 90 degree elbows (first revision)	June 2013	
9	IS 7834(Part 4):1987	Specification for injection moulded PVC socket fittings with solvent cement joints for water supplies: Part 4 Specific requirements for 90 degree tees (first revision)	June 2013	
10	IS 7834(Part 5):1987	Specification for injection moulded PVC socket fittings for solvent cement joints for water supplies: Part 5 Specific requirements for 45 degree tees (first revision)	June 2013	
11	IS 7834(Part 6):1987	Specification for injection moulded PVC socket fittings with solvent cement joints for water supplies: Part 6 Specific requirements for sockets (first revision)	June 2013	
12	IS 7834(Part 7):1987	Specification for injection moulded PVC socket fittings with solvent cement joints for water supplies: Part 7 Specific requirements for unions (first revision)	June 2013	

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
13	IS 7834(Part 8):1987	Specification for injection moulded PVC socket fittings with solvent cement joints for water supplies: Part 8 Specific requirements for caps (first revision)	June 2013	
14	IS 8008(Part 1):2003	Injection moulded/machined high density polyethylene (HDPE) fittings for potable water supplies - Specification: Part 1 General requirements for fitting (first revision)	June 2013	
15	IS 8008(Part 2):2003	Injection moulded/machined high density polyethylene (HDPE) fittings for potable water supplies - Specification Part 2 Specific requirements for 90 degree bend (first revision)	June 2013	
16	IS 8008(Part 3):2003	Injection moulded/machined high density polyethylene (HDPE) fittings for potable water supplies - Specification: Part 3 Specific requirements for 90 degree tees (first revision)	June 2013	
17	IS 8008(Part 4):2003	Injection moulded/machined high density polyethylene (HDPE) fittings for potable water supplies - Specification : Part 4 Specific requirements for reducers (first revision)	June 2013	
18	IS 8008(Part 5):2003	Injection moulded/machined high density polyethylene (HDPE) fittings for potable water supplies - Specification Part 5 Specific requirements for ferrule reducers (first revision)	June 2013	
19	IS 8008(Part 6):2003	Injection moulded /machined high density polyethylene (HDPE) fittings for potable water supplies - Specification: Part 6 Specific requirements for pipe ends (first revision)	June 2013	
20	IS 8008(Part 7):2003	Injection moulded /machined high density polyethylene (HDPE) fittings for potable water supplies - Specification : Part 7 Specific requirements for sandwich flanges (first revision)	June 2013	1
21	IS 8008(Part 8):2003	Injection moulded/machined high density polyethylene (HDPE) fittings for potable water supplies: Part 8 Specific requirements for reducing tees (first revision)	June 2013	
22	IS 8008(Part 9):2003	Injection moulded/machined high density polyethylene (HDPE) fittings for potable water supplies - Specification Part 9 Specific requirements for ends caps (first revision)	June 2013	
23	IS 8360(Part 1):1977	Specification for fabricated high density polyethylene (HDPE) fittings for potable water supplies: Part 1 General requirements	Sep 2012	
24	IS 8360(Part 2):1977	Specification for fabricated high density polyethylene (HDPE) fittings for potable water supplies, Part 2 Specific requirements for 90 degree tees	Sep 2012	
25	IS 8360(Part 3):1977	Specification for fabricated high density polyethylene (HDPE) fittings for potable water supplies, Part 3 Specific requirements for 90 degree bends	Sep 2012	
26	IS 9271:2004	Unplasticized polyvinyl chloride UPVC single wall corrugated pipes for drainage - Specification (First Revision)	April 2014	2
27	IS 10124(Part 1):2009	Fabricated PVC-U fittings for potable water supplies - Specification: Part I General requirements (second revision)		

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
28	IS 10124(Part 2):2009	Fabricated PVC-U fittings for potable water supplies - Specification: Part 2 Specific requirements for sockets (second revision)	April 2014	
29	IS 10124(Part 3):2009	Fabricated PVC-U fittings for potable water supplies - Specification: Part 3 Specific requirements for straight reducers (second revision)	April 2014	
30	IS 10124(Part 4):2009	Fabricated PVC-U fittings for potable water supplies - Specification: Part 4 Specific requirements for caps (second revision)	April 2014	
31	IS 10124(Part 5):2009	Fabricated PVC-U fittings for potable water supplies - Specification: Part 5 Specific requirements for equal tees (second revision)	April 2014	
32	IS 10124(Part 6):2009	Fabricated PVC-U fittings for potable water supplies - Specification: Part 6 Specific requirements for flanged tail piece with metallic flanges (second revision)	April 2014	
33	IS 10124(Part 7):2009	Fabricated PVC-U fittings for potable water supplies - Specification: Part 7 Specific requirements for threaded adaptors (second revision)	April 2014	
34	IS 10124(Part 8):2009	Fabricated PVC-U fittings for potable water supplies - Specification: Part 8 Specific requirements for 90 degree bends (second revision)	April 2014	
35	IS 10124(Part 9):2009	Fabricated PVC-U fittings for potable water supplies - Specification: Part 9 Specific requirements for 60 degree bends (second revision)	April 2014	
36	IS 10124(Part 10):2009	Fabricated PVC-U fittings for potable water supplies - Specification: Part 10 Specific requirements for 45 degree bends (second revision)	April 2014	
37	IS 10124(Part 11):2009	Fabricated PVC-U fittings for potable water supplies - Specification: Part 11 Specific requirements for 30 degree bends (second revision)	April 2014	
38	IS 10124(Part 12):2009	Fabricated PVC-U fittings for potable water supplies - Specification: Part 12 Specific requirements for 22 1/2 degree bends (second revision)	April 2014	
39	IS 10124(Part 13):2009	Fabricated PVC-U fittings for potable water supplies - Specification: Part 13 Specific requirements for 11 1/4 degree bends (second revision)	April 2014	
40	IS 12231:1987	Specification for unplasticized PVC pipes for use in suction and delivery lines of agricultural pump sets	June 2013	
41	IS 12235(Part 1):2004	Thermoplastic pipes and fittings - Methods of test: Part 1 Measurement of dimensions	April 2014	
42	IS 12235(Part 2):2004   ISO 2507-1	Thermoplastic pipes and fittings - Methods of test: Part 2 Determination of vicat softening temperature	April 2014	
43	IS 12235(Part 3):2004   ISO 7686	Thermoplastic pipes and fittings - Methods of test: Part 3 Test for opacity	April 2014	1

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
44	IS 12235(Part 4):2004	Thermoplastic pipes and fittings - Methods of test: Part 4 Determining the detrimental effect on the composition of water	April 2014	1
45	IS 12235(Part 5/Sec 1):2004	Thermoplastic pipes and fittings - Methods of test: Part 5 Longitudinal reversion Section 1 Determination methods	April 2014	
46	IS 12235(Part 5/Sec 2):2004	Thermoplastic pipes and fittings - Methods of test: Part 5 +	April 2014	
47	IS 12235(Part 6):2004	Thermoplastic pipes and fittings - Methods of test: Part 6 Stress relief test	April 2014	
48	IS 12235(Part 7):2004	Thermoplastic pipes and fittings - Methods of test: Part 7 Resistance of sulphuric acid	April 2014	
49	IS 12235(Part 8/Sec 1):2004	Thermoplastic pipes and fittings - Methods of test: Part 8 Resistance to internal hydrostatic pressure Section 1 Resistance to internal hydrostatic pressure at constant internal	April 2014	
50	IS 12235(Part 8/Sec 2):2004   ISO 13845	Thermoplastic pipes and fittings - Methods of test: Part 8 Resistance to internal hydrostatic pressure Section 2 Leak-tightness of elastomeric sealing ring type socket joints under positive internal pressure and with angular deflection	April 2014	
51	IS 12235(Part 8/Sec 3):2004   ISO 13844	Thermoplastic pipes and fittings - Methods of test: Part 8 Resistance to internal hydrostatic pressure Section 3 Leak-tightness of elastomeric sealing ring type socket joints under negative internal pressure and with angular deflection	April 2014	
52	IS 12235(Part 8/Sec 4):2004	Thermoplastic pipes and fittings - Methods of test: Part 8 Resistance to internal hydrostatic pressure Section 4 Leak-tightness of elastomeric sealing ring type socket joints under positive internal pressure without angular deflection	April 2014	
53	IS 12235(Part 9):2004	Thermoplastic pipes and fittings - Methods of test: Part 9 Resistance to external blows (Impact resistance) at 0° C (Round-the-clock method)	April 2014	
54	IS 12235(Part 10):2004	Thermoplastic pipes and fittings - Methods of test: Part 10 Determination of organotin as tin aqueous solution	April 2014	
55	IS 12235(Part 11):2004	Thermoplastic pipes and fittings - Methods of test: Part 11 Resistance to dichloromethane at specified temperature	April 2014	
56	IS 12235(Part 12):2004	Thermoplastic pipes and fittings - Methods of test Part 12 Determination of titanium dioxide content	April 2014	
57	IS 12235(Part 13):2004	Thermoplastic pipes and fittings - Methods of test Part 13 Determination of tensile strength and elongation	April 2014	
58	IS 12235(Part 14):2004	Thermoplastic pipes and fittings - Methods of test Part 14 Determination of density/relative density (specific	April 2014	
59	IS 12235(Part 15):2004	Thermoplastic pipes and fittings - Methods of test Part 15 Determination of vinyl chloride monomer content	April 2014	
60	IS 12235(Part 16):2004	Thermoplastic pipes and fittings - Methods of test Part 16 High temperature test	April 2014	

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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
61	IS 12235(Part 17):2004   ISO 3451-5	Thermoplastic pipes and fittings - Methods of test Part 17 Determination of ash content and sulphated ash content	April 2014	
62	IS 12235(Part 18):2004   ISO 9969	Thermoplastic pipes and fittings - Methods of test Part 18 Determination of ring stiffness	April 2014	
63	IS 12235(Part 19):2004	Thermoplastic pipes and fittings - Methods of test Part 19 Flattening test	April 2014	
64	IS 12709:1994	Specification for glass-fibre reinforced plastic (GRP) pipes joints and fittings for use for potable water supply (first revision)	April 2014	4
65	IS 12818:2010	Unplasticized polyvinyl chloride (PVC-U) screen and casing pipes for bore/tubewells - Specification (Second Revision)		1
66	IS 13592:2013	Unplasticized polyvinyl chloride (PVC-U) pipes for soil and waste discharge system for inside and outside buildings including ventilation and rain water system - Specification (First Revision of IS 13592)		
67	IS 13593:1992	Specification for UPVC pipe fittings to be used with the UPVC pipes in the suction and delivery lines of agricultural pumps	Sep 2012	
68	IS 13916:1994	Code of practice for installation of glass fibre reinforced plastic (GRP) piping system	April 2014	
69	IS 14333:1996	High density polyethylene pipes for sewerage - Specification	Feb 2012	4
70	IS 14402:1996	Specification for GRP pipes, joints and fittings for use for sewerage, industrial waste and water (other than potable)	Feb 2012	1
71	IS 14735:1999	Unplasticized polyvinyl chloride (UPVC) injection moulded fittings for soil and waste discharge system for inside and outside buildings including ventilation and rain water system - Specification.	April 2014	2
72	IS 14787:2000	Unplasticized PVC pipes (ducts) and fittings for underground telecommunications cable installation - Specification	Jul 2010	1
73	IS 14885:2001	Specification for polyethylene pipe for supply of gaseous fuel	Feb 2012	2
74	IS 15265:2003	Flexible PVC pipes polymer reinforced thermoplastic hoses for suction and delivery lines of agricultural pumps - Specification	June 2013	1
75	IS 15328:2003	Unplasticized non-pressure polyvinyl chloride (PVC-U) pipes for use in underground drainage and sewerage system - Specification	June 2013	5
76	IS 15450:2004	Specification for polyethylene/aluminium/polyethylene composite pressure pipes for hot and cold water supplies	April 2014	2
77	IS 15778:2007	Chlorinated polyvinyl chloride (CPVC) pipes for potable hot and cold water distribution supplies - Specification	Sep 2012	2
78	IS 15801:2008	Polypropylene-random copolymer pipes for hot and cold water supplies - Specification	Sep 2012	1
79	IS 15927(Part 1):2012	Specification for polyethylene fittings for use with polyethylene pipes for the supply of gaseous fuels: Part 1 Fittings for sockets using heated tools		

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
80	IS 15927(Part 2):2012	Specification for polyethylene fittings for use with polyethylene pipes for the supply of gaseous fuels: Part 2 Spigot fittings for butt fusion jointing or socket fusion using heated tools, spigot fittings for use with electro-fusion fittings		
81	IS 15927(Part 3):2011	Specification for polyethylene fittings for use with polyethylene pipes for the supply of gaseous fuels: Part 3 Electro-fusion fittings		
82	IS 16098(Part 1):2013	Structured - Wall Plastics Piping Systems for Non- Pressure Drainage and Sewerage - Specification Part 1: Pipes and Fittings with Smooth External Surface, Type A		
83	IS 16098(Part 2):2013	Structured - Wall Plastics Piping Systems for Non- Pressure Drainage and Sewerage - Specification Part 2: Pipes and Fittings with Non-Smooth External Surface, Type B		
84	IS 16130:2014 /ISO 12162	Thermoplastics Materials for Pipes and Fittings for Pressure Applications – Classification and Designation – Overall Service (Design) Coefficient (Adoption of ISO 12162)		
85	SP 57: 1993	Handbook for pipes and fittings for drinking water supply		

#### **FINALISED DRAFTS UNDER PRINT**

1.	DOC.CED 50(7842)	Plastics Pipes and Fittings Combined Chemical Resistance Classification Table (Adoption of ISO/TR 10358:1993)
2.	Doc: CED 50(7900)	Draft Amendment No 1 to IS 16098 (Part 2):2013 Structured – Wall Plastics Piping Systems for Non- Pressure Drainage and Sewerage - Specification Part 2: Pipes and Fittings with Non-Smooth External Surface, Type B
3	DOC.CED 50(7841)R	Draft Indian Standard Plastics Piping and Ducting Systems Determination of the Long-Term Hydrostatic Strength of Thermoplastics Materials in Pipe Form by Extrapolation (Adoption of ISO 9080:2003)
4	DOC: CED 50(7915)	Draft Indian Standard for Polyethylene pipes for water supply – Specification (fifth revision of IS 4984)
5.	Doc: CED 50(7943)	Draft Amendment No 1 to IS 16098 (Part 1):2013 Structured – Wall Plastics Piping Systems for Non- Pressure Drainage and Sewerage - Specification Part 1: Pipes and Fittings with Smooth External Surface, Type A
6	Doc: CED 50(7948)	Draft Amendment No 1 to IS 14885:2001 Specification for polyethylene pipe for supply of gaseous fuel

\* INDICATES STANDARDS UNDER REVISION  
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\*\* INDICATES STANDARDS TO BE REVISED  
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CED 51 PLANNING, HOUSING AND PREFABRICATED CONSTRUCTION

**SCOPE - FORMULATION OF STANDARDS:**

- a) TO COVER VARIOUS ASPECTS OF PLANNING IN RURAL AND URBAN AREAS, BUILDING BYELAWS INCLUDING ZONING REGULATIONS, PRIMARY ELEMENTS IN THE DESIGN OF BUILDINGS FOR VARIOUS USES, BUILDINGS MODULES AND MODULAR CO-ORDINATION, ARCHITECTURAL AND BUILDING DRAWING PRACTICES AND PLANNING OF DRAWING OFFICES
- b) TO ASSIST IN THE HOUSING PROGRAMME FOR ALL GROUPS, RURAL HOUSING, ETC NOT COVERED BY OTHER COMMITTEES; CO-ORDINATION OF WORK IN THIS AREA BY OTHER COMMITTEES, STANDARD REQUIRED FOR IMPLEMENTING HOUSING PROGRAMME WITHIN THE PROVISIONS OF NATIONAL HOUSING AND HABITAT POLICY OF THE GOVERNMENT, AND
- c) ON DESIGN AND CONSTRUCTION PRACTICES IN THE FIELD OF PREFABRICATED CONSTRUCTION

ISO/TC 59 (O) BUILDING CONSTRUCTION

ISO/TC 59/SC 4 (O) DIMENSIONAL TOLERANCES AND MEASUREMENTS

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
<b>STANDARDS PUBLISHED</b>				
1	IS 962:1989	Code of practice for architectural and building drawings (second revision)	Jan 2012	
2	IS 1553:1989	Design of library buildings - Recommendations relating to its primary elements (second revision)	Feb 2011	
3	IS 2661:1978	Specification for mobile library van (first revision)	Oct 2013	
4	IS 2662:1978	Specification for packages for use of libraries (first revision)	Oct 2013	
5	IS 2663:1989	Design of buildings for archives - Recommendations relating to its primary elements (second revision)	Feb 2011	
6	IS 3201:1988	Criteria for design and construction of precast-trusses and purlins (first revision)	Apr 2014	
7	IS 4878:1986	Byelaws for construction of cinema buildings (first revision)	Feb 2011	
8	IS 4919:1981	Glossary of terms applicable to landscape and horticulture work (first revision)	Oct 2013	
9	IS 4993:1983	Glossary of terms relating to modular co-ordination (second revision)	Feb 2011	
10	IS 5197:1987	Recommendations for layout and planning of drawings offices (first revision)	Oct 2013	
11	IS 6072:1971	Specification for autoclaved reinforced cellular concrete wall slabs	Jan 2012	2
12	IS 6073:2006	Specification for autoclaved reinforced cellular concrete floor and roof slabs (first revision)	Jan 2012	
13	IS 6408(Part 1):1990	Recommendations for modular co-ordination in building industry: Tolerances Part 1 Glossary of terms (first revision)	Feb 2011	

\* INDICATES STANDARDS UNDER REVISION  
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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
14	IS 6408(Part 2):1992	Recommendations for modular co-ordination in building industry: Tolerances Part 2 Principles and applications (first revision)	Feb 2011	
15	IS 6820:1987	Recommendations for modular co-ordination in building industry: Applications (first revision)	Oct 2013	
16	IS 7564(Part 1):1974	Recommendations for co-ordination of dimensions in buildings-Arrangements of building components and assemblies: Part 1 Functional group 1 - Structures	Oct 2013	
17	IS 7564(Part 2):1974	Recommendations for co-ordination of dimensions in buildings-Arrangements of building components and assemblies :Part 2 Functional group 2 - External envelope	Oct 2013	
18	IS 7564(Part 3):1974	Recommendations for co-ordination of dimensions in buildings-Arrangements of building components and assemblies: Part 3 Functional group 3 Internal subdivision	Oct 2013	
19	IS 7564(Part 4):1975	Recommendations for co-ordination of dimensions in buildings-Arrangements of building components and assemblies: Part 4 Functional group 4 Services and drainage	Oct 2013	
20	IS 7564(Part 5):1975	Recommendations for co-ordination of dimensions in buildings-Arrangements of building components and assemblies: Part 5 Functional group 5 Fixtures, furniture and equipment	Oct 2013	
21	IS 7921:1987	Recommendations for modular co-ordination in building industry : Horizontal co-ordination (first revision)	Apr 2014	
22	IS 7922:1987	Recommendations for modular co-ordination in building industry: Vertical co-ordination (first revision)	Oct 2013	
23	IS 7973:1976	Code of practice for architectural and building working	Jan 2012	
24	IS 8338:1976	Recommendations relating to primary elements in the design of school library buildings	Apr 2014	
25	IS 8888(Part 1):1993	Guide for requirements of low income housing: Part 1 Urban area (first revision)	Apr 2014	1
26	IS 10297:1982	Code of practice for design and construction of floors and roofs using precast reinforced/prestressed concrete ribbed or cored slab unit	Oct 2013	1
27	IS 10316:1986	Recommendations for modular co-ordination - basic module and sub-modular increments (Equivalent to ISO 1006:1973 and ISO 6514:1982)	Feb 2011	
28	IS 10505:1983	Code of practice for construction of floors and roofs using precast concrete waffle units	Oct 2013	1
29	IS 10600:1983 / ISO 2848-74	Recommendations for modular co-ordination - principles and rules	Feb 2011	
30	IS 11447:1985	Code of practice for construction with large panel prefabricates	Oct 2013	1

\* INDICATES STANDARDS UNDER REVISION  
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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
31	IS 11775:1986	Recommendations for modular co-ordination: notations and symbols for modular drawings	Feb 2011	
32	IS 12073:1987	Recommendations for modular co-ordination: Co-ordinating sizes for door-sets and window-sets	Oct 2013	
33	IS 13612(Part 1):1993	Modular co-ordination for normal brickwork - Recommendation: Part 1 Burnt clay bricks	Oct 2013	
34	IS 13613:1992	Recommendations for modular co-ordination in building industry: Location of structural walls and floor slabs	Oct 2013	
35	IS 13727:1993	Guide for requirements of cluster planning for housing	Apr 2014	1
36	IS 13990:1994	Specification for precast reinforced concrete planks and joists for flooring and roofing	Apr 2014	
37	IS 13994:1994	Code of practice for design and construction of floor and roof with precast reinforced concrete planks and RC joist	Apr 2014	
38	IS 14142:1994	Code of practice for design and construction of floors and roofs with prefabricated brick panel	Apr 2014	
39	IS 14143:1994	Specification for prefabricated brick panel and partially precast concrete joist for flooring and roofing	Apr 2014	
40	IS 14201:1994	Specification for precast reinforced concrete channel unit for construction of floors and roofs	Apr 2014	
41	IS 14213:1994	Code or practice for construction of walls using precast concrete stone masonry blocks	Apr 2014	
42	IS 14215:1994	Code of practice for design and construction of floors and roofs with precast reinforced concrete channel units	Apr 2014	
43	IS 14241:1995	Specification for precast reinforced concrete L-panel for roofing	Apr 2014	
44	IS 14242:1995	Code of practice for design and construction of roof with L-Panel units	Apr 2014	
45	IS 15916:2010	Building design and erection using prefabricated concrete - Code of practice	Apr 2014	
46	IS 15917:2010	Building design and erection using mixed/composite construction - Code of practice	Apr 2014	

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
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CED 53 CEMENT MATRIX PRODUCTS

**SCOPE - STANDARDIZATION IN THE FIELD OF PRECAST CONCRETE PRODUCTS, CONCRETE PIPES, CONCRETE POLES AND FIBRE REINFORCED CEMENT PRODUCTS**

LIAISON: ISO/TC 77 (O) PRODUCTS IN FIBRE REINFORCED CEMENT

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
<b>STANDARDS PUBLISHED</b>				
1	IS 458:2003	Precast concrete pipes (with and without reinforcement) - Specification (fourth revision)	Nov 2013	1
2	IS 459:1992	Specification for unreinforced corrugated and semi-corrugated asbestos cement sheets (third revision)	Jan 2013	3
3	IS 783:1985	Code of practice for laying of concrete pipes (first revision)	Jan 2012	3
4	IS 784:2001	Specification for prestressed concrete pipes (including specials) (second revision)	Aug 2010	2
5	IS 785:1998	Specification for reinforced concrete poles for overhead power and telecommunication lines (second revision)	Nov 2009	
6	IS 1332:1986	Specification for precast reinforced concrete street lighting poles (first revision)	Aug 2010	
7	IS 1592:2003	Specification for asbestos cement pressure pipes and joints (fourth revision)	Nov 2013	1
8	IS 1626(Part 1):1994	Specification for asbestos cement building pipes and pipe fittings, gutters and gutter fittings and roofing fittings Part 1 Pipe and pipe fittings (second revision)	Aug 2010	
9	IS 1626(Part 2):1994	Specification for asbestos cement building pipes and pipe fittings, gutters and gutter fittings and roofing fittings Part 2 Gutter and gutter fittings (second revision))	Aug 2010	
10	IS 1626(Part 3):1994	Specification for asbestos cement building pipes and pipe fittings, gutters and gutter fittings and roofing fittings: Part 3 Roofing fitting (second revision)	Aug 2010	
11	IS 1678:1998	Specification for prestressed concrete poles for overhead power, traction and telecommunication lines (second revision)	Nov 2013	
12	IS 1916:1989	Specification for steel cylinder pipe with concrete lining and coating (first revision)	Nov 2009	
13	IS 2096:1992	Specification for asbestos cement flat sheets (first revision)	Jan 2012	1
14	IS 2098:1997	Specification for asbestos cement building boards (first revision)	Jan 2012	
15	IS 2174:1962	Specification for reinforced concrete dust bins	Jan 2013	
16	IS 2185(Part 1):2005	Specification for concrete masonry units: Part 1 Hollow and solid concrete blocks (third revision)	Aug 2010	
17	IS 2185(Part 2):1983	Specification for concrete masonry units: Part 2 Hollow and solid light weight concrete blocks (first revision) (superseding IS 3590)	Aug 2010	

\* INDICATES STANDARDS UNDER REVISION  
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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
18	IS 2185(Part 3):1984	Specification for concrete masonry units Part 3 Autoclaved cellular Aerated concrete blocks (first revision) (Superseding IS 5482)	Aug 2010	1
19	IS 2185(Part 4):2008	Concrete masonry units - Specification: Cellular concrete blocks using preformed foam		
20	IS 2193:1986	Specification for precast prestressed concrete street lighting poles (first revision)	Jan 2012	
21	IS 2572:2005	Code of practice for construction of hollow and solid concrete block masonry (first revision)	Aug 2010	
22	IS 2905:1989	Methods of test for concrete poles for overhead power and telecommunication lines (first revision)	Jan 2012	
23	IS 3007(Part 1):1999	Code of practice for laying of asbestos cement sheets: Part 1 Corrugated sheets(first revision)	Nov 2009	
24	IS 3007(Part 2):1999	Code of practice for laying of asbestos cement sheets: Part 2 Semi-corrugated sheets (first revision)	Nov 2009	
25	IS 3597:1998	Methods of test for concrete pipes (second revision)	Nov 2013	2
26	IS 3632:1969	Method of test for determination of wet volume of asbestos	Jan 2012	
27	IS 4350:1967	Specification for concrete porous pipes for under-drainage	Jan 2012	
28	IS 4844:1968	Method of sampling and preparation of asbestos fibre for laboratory test purposes	Jan 2012	
29	IS 4996:1984	Specification for reinforced concrete fence posts (first revision)	Aug 2010	
30	IS 5328:1969	Method of test for determination of chemical composition of asbestos fibre	Jan 2012	
31	IS 5748:1969	Methods of test for tensile strength of asbestos fibre	Aug 2010	
32	IS 5751:1984	Specification for precast concrete coping blocks (first revision)	Jan 2012	
33	IS 5758:1984	Specification for precast concrete kerbs channels, edgings, quadrants and gutter aprons (first revision)	Aug 2010	
34	IS 5820:1970	Specification for precast concrete cable cover	Jan 2012	
35	IS 5913:2003	Methods of test for asbestos cement products (second revision)	Nov 2013	
36	IS 6041:1985	Code of practice for construction of autoclaved cellular concrete block masonry (first revision)	Aug 2010	
37	IS 6042:1969	Code of practice for construction of lightweight concrete block masonry	Aug 2010	
38	IS 6441(Part 1):1972	Methods of test for autoclaved cellular concrete products: Part 1 Determination of unit weight or bulk density and moisture	Jan 2012	
39	IS 6441(Part 2):1972	Methods of test for autoclaved cellular concrete products: Part 2 Determination of drying shrinkage	Jan 2012	

\* INDICATES STANDARDS UNDER REVISION  
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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
40	IS 6441(Part 4):1972	Methods of test for autoclaved cellular concrete products: Part 4 Corrosion protection of steel reinforcement in autoclaved cellular concrete	Jan 2012	
41	IS 6441(Part 5):1972	Methods of test for autoclaved cellular concrete products: Part 5 Determination of compressive strength	Jan 2012	
42	IS 6441(Part 6):1973	Methods of test for autoclaved cellular concrete products: Part 6 Strength, deformation and cracking of flexural members subject to bending, short duration loading test	Jan 2012	
43	IS 6441(Part 7):1973	Methods of test for autoclaved cellular concrete products: Part 7 Strength, deformation and cracking of flexural members subject to bending sustained loading test	Jan 2012	
44	IS 6441(Part 8):1973	Methods of test for autoclaved cellular concrete products: Part 8 Loading tests for flexural members in diagonal tension	Jan 2012	
45	IS 6441(Part 9):1973	Methods of test for autoclaved cellular concrete products: Part 9 Jointing of autoclaved cellular concrete elements	Jan 2012	
46	IS 6523:1983	Specification for precast reinforced concrete door and window frames (first revision)	Jan 2013	2
47	IS 6530:1972	Code of practice for laying of asbestos cement pressure pipes	Jan 2012	1
48	IS 6908:1991	Specification for asbestos cement pipes and fittings for sewerage and drainage(first revision)	Jan 2012	
49	IS 7319:1974	Specification for perforated concrete pipes	Aug 2010	
50	IS 7321:1974	Code of practice for selection, handling and erection of concrete poles for overhead power and telecommunication	Aug 2010	
51	IS 7322:1985	Specification for specials for steel cylinder reinforced concrete pipes (first revision)	Aug 2010	
52	IS 7639:1975	Methods of sampling of asbestos cement products	Nov 2009	
53	IS 8870:1978	Specification for asbestos cement cable conduits and troughs	Jan 2012	
54	IS 9375:1979	Specification for precast reinforced concrete plant guards	Jan 2012	
55	IS 9627:1980	Specification for asbestos cement pressure pipes (light duty)	Aug 2010	
56	IS 9690:1980	Method of test for determination of openness or fibrization of chrysotile asbestos fibre by air permeability method using Dyckerhoff apparatus	Jan 2012	
57	IS 9691:1980	Method of test for length distribution (wet classification of fibre length) of chrysotile asbestos fibre using Bauer Mcnett classifier	Jan 2012	
58	IS 9745:1981	Method for determining strength giving properties of asbestos	Jan 2012	
59	IS 9872:1981	Specification for precast concrete septic tanks	Jan 2012	
60	IS 9893:1981	Specification for precast concrete lintels and sills	Jan 2012	1

\* INDICATES STANDARDS UNDER REVISION  
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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
61	IS 11267:1985	Method of test for length distribution (wet classification of fibre length) of chrysotile asbestos fibre using Turner and Newall classifier	Aug 2010	
62	IS 11275:1985	Method of test for determination of crudiness and grit content of asbestos fibre	Aug 2010	
63	IS 11276:1985	Method of test for determination of openness or fiberization of chrysotile asbestos fibre by air permeability method using rapid surface area apparatus	Aug 2010	
64	IS 11450:2006	Method for determination of airborne asbestos fibre concentration in work environment by light microscopy (membrane filter method) (first revision)	Jul 2011	
65	IS 11451:1986	Recommendations for safety and health requirements relating to occupational exposure to asbestos	Aug 2010	1
66	IS 11707:1986	Glossary of terms relating to asbestos	Aug 2010	
67	IS 11767:2005	Recommendations for cleaning of premises and plants using asbestos fibres (first revision)	Aug 2010	
68	IS 11768:1986	Recommendations for disposal of asbestos waste material	Aug 2010	1
69	IS 11769(Part 1):1987	Guidelines for safe use of products containing asbestos: Part 1 Asbestos cement products	Jan 2012	1
70	IS 11769(Part 2):2005	Guidelines for safe use of products containing asbestos: Part 2 Friction materials (first revision)	Feb 2011	
71	IS 11769(Part 3):1986	Guidelines for safe use of products containing asbestos: Part 3 Non-cement asbestos products other than friction materials	Aug 2010	
72	IS 11770(Part 1):1987	Recommendations for control of emission of asbestos dust in premises manufacturing products containing asbestos: Part 1 Asbestos cement products	Jan 2012	1
73	IS 11770(Part 2):2006	Recommendations for control of emission of asbestos dust in premises manufacturing products containing asbestos: Part 2 Friction materials (first revision)	Feb 2011	
74	IS 11770(Part 3):1987	Recommendations for control of emission of asbestos dust in premises manufacturing products containing asbestos: Part 3 Non-cement asbestos products other than friction materials	Jan 2012	
75	IS 12078:1987	Recommendations for personal protection of workers engaged in handling asbestos	Jan 2012	1
76	IS 12079:1987	Recommendations for packaging, transport and storage of asbestos	Jan 2012	
77	IS 12080:1987	Recommendations for local exhaust ventilation systems in premises manufacturing products containing asbestos	Jan 2012	
78	IS 12081(Part 1):1987	Recommendations for pictorial warning signs and precautionary notices for asbestos and products containing asbestos: Part 1 Workplaces	Jan 2012	

\* INDICATES STANDARDS UNDER REVISION  
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SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
79	IS 12081(Part 2):1987	Recommendations for pictorial warning signs and precautionary notices for asbestos and products containing asbestos: Part 2 Asbestos and its products	Jan 2012	
80	IS 12082(Part 1):2006	Recommendations for control of asbestos emission: Part 1 Mining of asbestos ore (first revision)	Feb 2011	
81	IS 12082(Part 2):2006	Recommendations for control of asbestos emission: Part 2 Milling of asbestos ore (first revision)	Feb 2011	
82	IS 12440:1988	Specification for precast concrete stone masonry blocks	Aug 2010	
83	IS 12592:2002	Specification for precast concrete manhole covers and frames (first revision)	Jan 2013	2
84	IS 13000:1990	Specification for silica asbestos cement flat sheets	Aug 2010	1
85	IS 13008:1990	Specification for shallow corrugated asbestos cement sheets	Aug 2010	1
86	IS 13158:1991	Specification for prestressed concrete circular spun poles for overhead power, traction and telecommunication lines	Jan 2012	
87	IS 13356:1992	Specification for precast ferrocement water tanks (Up to 10000 litres capacity)	Jan 2012	
88	IS 14862:2000	Specification for fibre cement flat sheets	Aug 2010	3
89	IS 14871:2000	Specification for products in fibre reinforced cement - long corrugated or asymmetrical section sheets and fittings for roofing and cladding	Aug 2010	1
90	IS 15155:2002	Specification for bar/wire wrapped steel cylinder pipes with mortar lining and coating (including specials)	Jan 2013	

#### **DRAFT STANDARDS FINALIZED BUT NOT YET UNDER PRINT**

- |   |                  |                                       |
|---|------------------|---------------------------------------|
| 1 | DOC.CED 53(7839) | Draft Amendment No. 4 to IS 459:1992  |
| 2 | DOC.CED 53(7840) | Draft Amendment No. 1 to IS 6908:1991 |

\* INDICATES STANDARDS UNDER REVISION  
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CED 54 CONCRETE REINFORCEMENT

**SCOPE - STANDARDIZATION IN THE FIELD OF REINFORCEMENT FOR CONCRETE INCLUDING PRE-STRESSING STEEL**

LIAISON: ISO/TC 17/SC 16 (O) STEEL FOR THE REINFORCEMENT AND PRESTRESSING OF CONCRETE

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
<b>STANDARDS PUBLISHED</b>				
1	IS 432(Part 1):1982	Specification for mild steel and medium tensile steel bars and hard-drawn steel wire for concrete reinforcement: Part 1 Mild steel and medium tensile steel bars (third revision)	Aug 2009	1
2	IS 432(Part 2):1982	Specification for mild steel and medium tensile steel bars and hard-drawn steel wire for concrete reinforcement: Part 2 Hard-drawn steel wire (third revision)	Aug 2009	2
3	IS 1566:1982	Specification for hard-drawn steel wire fabric for concrete reinforcement (second revision)	Aug 2009	4
4	IS 1785(Part 1):1983	Specification for plain hard-drawn steel wire for prestressed concrete: Part 1 Cold-drawn stress relieved wire (second revision)	Jan 2013	4
5	IS 1785(Part 2):1983	Specification for plain hard-drawn steel wire for prestressed concrete: Part 2 As drawn wire (first revision)	Jan 2013	4
6	IS 1786:2008	High strength deformed steel bars and wires for concrete reinforcement - Specification (fourth revision) (superseding IS 1139:1966)	Jan 2013	2
7	IS 2090:1983	Specification for high tensile steel bars used in prestressed concrete (first revision)	Aug 2009	1
8	IS 6003:2010	Specification for indented wire for prestressed concrete (second revision)		
9	* IS 6006:1983	Specification for uncoated stress relieved strand for prestressed concrete (first revision)	Jan 2013	4
10	IS 9417:1989	Welding - cold-worked steel bars for reinforced concrete construction recommendations for welding (First Revision)	Nov 2013	
11	IS 10790(Part 1):1984	Methods of sampling of steel for prestressed and reinforced concrete: Part 1 Prestressing steel	May 2010	
12	IS 10790(Part 2):1984	Methods of sampling of steel for prestressed and reinforced concrete: Part 2 Reinforcing steel	May 2010	
13	IS 13620:1993	Fusion bonded epoxy coated reinforcing bars - Specification	Aug 2009	1
14	* IS 14268:1995	Uncoated stress relieved low relaxation seven ply strand for prestressed concrete - Specification	Jan 2013	1

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
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#### **FINALISED DRAFTS UNDER PRINT**

- |   |                  |                                                                                                                                                                                                                                |
|---|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | DOC.CED 54(7662) | Draft Amendment No. 2 to IS 432(Part 1):1982 Specification for mild steel and medium tensile steel bars and hard-drawn steel wire for concrete reinforcement: Part 1 Mild steel and medium tensile steel bars (third revision) |
| 2 | DOC.CED 54(7589) | Draft Indian Standard for Reinforcement couplers for mechanical splices of bars for concrete reinforcement- Specification                                                                                                      |
| 3 | DOC.CED 54(7821) | Draft Indian Standard Uncoated stress relieved strand for prestressed concrete - Specification (second revision of IS 6006)                                                                                                    |
| 4 | DOC.CED 54(7822) | Draft Indian Standard Uncoated stress relieved low relaxation seven ply strand for prestressed concrete - Specification (first revision of IS 14268)                                                                           |

#### **DRAFT STANDARDS FORMULATED**

- |   |                  |                                                                                              |
|---|------------------|----------------------------------------------------------------------------------------------|
| 1 | DOC.CED 54(7939) | Draft for stress-relieved low relaxation steel wire for prestressed concrete - Specification |
|---|------------------|----------------------------------------------------------------------------------------------|

\* INDICATES STANDARDS UNDER REVISION  
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\*\* INDICATES STANDARDS TO BE REVISED  
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CED 55 SIEVES, SIEVING AND OTHER SIZING METHODS

**SCOPE -** STANDARDIZATION PERTAINING TO SIZE, CLASSIFICATION FOR SOLID PARTICULATE MATERIALS INCLUDING METHODS AND METHODS OF TEST, EQUIPMENT AND MATERIALS OF EQUIPMENT  
 LIAISON: ISO/TC 24 (O) PARTICLE CHARACTERIZATION INCLUDING SIEVING  
 ISO/TC 24/SC 4 (O) PARTICLE CHARACTERIZATION  
 ISO/TC 24/SC 8 (P) TEST SIEVES, SIEVING AND INDUSTRIAL SCREENS

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd
<b>STANDARDS PUBLISHED</b>				
1	IS 460(Part 1):1985	Specification for test sieves: Part I Wire cloth test sieves (third revision)	Jun 2013	1
2	IS 460(Part 2):1985	Specification for test sieves: Part II Perforated plate test sieves (third revision)	Jun 2013	
3	IS 460(Part 3):1985	Specification for test sieves: Part III Methods of examination of apertures of test sieves (third revision)	Dec 2011	
4	IS 1568:1970	Specification for wire cloth for general purposes (first revision)	Jun 2013	1
5	IS 1607:2013   ISO 2591-1:1988	Methods for test sieving (second revision)		
6	IS 2405(Part 1):1980	Specification for industrial sieves: Part 1 Wire cloth sieves (first revision)	Dec 2011	
7	IS 2405(Part 2):1980	Specification for industrial sieves: Part 2 Perforated plates (first revision)	Jun 2013	1
8	IS 3150:1982	Specification for hexagonal wire netting for general purposes (second revision)	Jun 2013	1
9	IS 4124:1981	Glossary of terms relating to powders (first revision)	Jul 2010	
10	IS 4879:1968	Method of sub-division of gross sample of powder used for determination of particle size	Jul 2010	
11	IS 4961:1968	Determination of particle size of powders by air elutriation	Jul 2010	
12	IS 5257:1969	Specification for eyepiece and screen graticule for determination of particle size of powders	Jul 2010	
13	IS 5258:1969	Determination of particle size of powders by optical microscope method	Jul 2010	
14	IS 5282:1969	Liquid sedimentation methods for determination of particle size of powders	Jul 2010	
15	IS 5421:2013   ISO 2395:1990	Glossary of terms relating to test sieves and test sieving (second revision)		
16	IS 5742(Part 1):1970	Terms and symbols for sieve bottoms: Part 1 Woven and welded wire screens	Dec 2011	
17	IS 5742(Part 2):1970	Terms and symbols for sieve bottoms: Part 2 Perforated plates	Jun 2013	
18	IS 10483:1983   ISO 7806:1983	Code for designating perforations of industrial plate sieves	Jul 2010	

\* INDICATES STANDARDS UNDER REVISION  
 / INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
 | INDICATES EQUIVALENT STANDARDS

CED 56 HILL AREA DEVELOPMENT ENGINEERING

**SCOPE -** STANDARDIZATION IN THE FIELD OF DEVELOPMENTAL ACTIVITIES OF HILLY AREAS SUCH AS LANDSLIDE ANALYSIS, SITE EVALUATION FOR HUMAN SETTLEMENT, SAFE DESIGN, SELECTION OF BUILDING MATERIALS AND MODES OF CONSTRUCTION SUITABLE FOR HILLY AREAS

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
<b>STANDARDS PUBLISHED</b>				
1	IS 14458(Part 1):1998	Retaining wall for hill area - Guidelines: Part 1 Selection of type of wall	Sep 2012	
2	IS 14458(Part 2):1997	Retaining wall for hill area - Guidelines: Part 2 Design of retaining/breast walls	Sep 2012	
3	IS 14458(Part 3):1998	Retaining wall for hill area - Guidelines: Part 3 Construction of dry stone walls	Sep 2012	
4	IS 14496(Part 2):1998	Preparation of landslide hazard zonation maps in mountainous terrains - Guidelines: Part 2 Macro-zonation	Sep 2012	
5	IS 14680:1999	Landslide control - Guidelines	Jan 2010	
6	IS 14804:2000	Siting design and selection of materials for residential buildings in hilly areas - Guidelines	Sep 2012	
7	IS 14961:2001	Rainwater harvesting in hilly areas by roof water collection system – Guidelines	Sep 2012	

**Draft Standards Formulated**

1	DOC: CED 56(7889)	Preliminary Draft on Preparation of Landslide Hazard Zonation Maps in Mountainous Terrains – Guidelines Part 1 – Meso scale
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\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
| INDICATES EQUIVALENT STANDARDS

**CED 57 CYCLONE RESISTANT STRUCTURES**

**SCOPE - FORMULATION OF INDIAN STANDARDS, RECOMMENDATIONS AND GUIDELINES ON PLANNING, DESIGN AND CONSTRUCTION OF CYCLONE RESISTANT STRUCTURES AND BUILDINGS, PROTECTION FROM HIGH SPEED WINDS, WARNING FROM CYCLONES AND TIDAL WAVES AND POST CYCLONE REHABILITATION MEASURES**

<b>SI No.</b>	<b>IS Number/ DOC Number</b>	<b>Title</b>	<b>Reaffirm Date</b>	<b>No. of Amd.</b>
<b>STANDARDS PUBLISHED</b>				
1	IS 15498:2004	Guidelines for improving the cyclonic resistance of low rise houses and other buildings/structures	Jan 2010	
2	IS 15499:2004	Guidelines for survey of housing and building typology in cyclone prone areas for assessment of vulnerability of regions and post cyclone damage estimation	Jan 2010	

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
| INDICATES EQUIVALENT STANDARDS

CED 58 SUSTAINABILITY IN BUILDING CONSTRUCTION SECTIONAL COMMITTEE  
**SCOPE - STANDARDIZATION IN THE AREA OF SUSTAINABILITY OF BUILT ENVIRONMENT**

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.
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**DRAFT STANDARDS FORMULATED**

1    DOC.CED 58(0)

\* INDICATES STANDARDS UNDER REVISION  
/ INDICATES DUAL NUMBER STANDARDS

\*\* INDICATES STANDARDS TO BE REVISED  
| INDICATES EQUIVALENT STANDARDS

**ANNEX 1**  
**STANDARDS WITHDRAWN / SUPERSEDED**

<b>SI No.</b>	<b>IS Number/ DOC Number</b>	<b>Title</b>
1	IS 515:1959	Specification for natural and manufactured aggregates for use in mass concrete (superseded by 383)
2	IS 773:1988	Specification for enamelled cast iron water-closets railway coaching stock type(fourth revision)
3	IS 775:1970	Specification for cast iron brackets and supports for wash basins and sinks (Second revision)
4	IS 776:1962	Specification for wooden water closet seats and covers (revised)
5	IS 777:1988	Specification for glazed earthenware wall tiles (second revision)
6	IS 780:1984	Sluice valves for water works purposes (50 to 300 mm size)
7	IS 849:1994	Specification for cold setting case in glue for wood (first revision)
8	IS 850:1994	Specification for natural sour (lactic) casein for glue manufacture (first revision)
9	IS 929:1959	Specification for hook ladder for fire fighting purposes (withdrawn)
10	IS 930:1977	Specification for wooden extension ladders for fire brigade use (first revision)
11	IS 931:1973	Specification for wheeled fire escape (first revision)
12	IS 932:1960	30-40 M (or 100-110 ft) Mechanically operated turn-table ladder for fire brigade use (withdrawn)
13	IS 933:1988	Specification for portable chemical foam fire extinguisher (third revision)
14	IS 934:1988	Specification for portable fire extinguisher water type (soda acid) (fourth revision)
15	IS 935:1967	Specification for portable chemical fire extinguisher, carbon tetrachloride type (first revision) (withdrawn)
16	IS 936:1966	Specification for underground fire hydrant, double valve type (revised) (withdrawn) (see IS 909)
17	IS 938:1973	Functional requirements for 1350-1/min small fire engine (second revision) (superseded by IS 2696)
18	IS 940:2003	Specification for portable fire extinguisher, water type (gas cartridge) (fourth revision)
19	IS 945:1966	Specification for 1800-1/min motor fire engine (first revision) (superseded by IS 946)
20	IS 946:1977	Functional requirements for motor fire engine (first revision)
21	IS 953:1960	Specification for small foam crash tender (withdrawn)

SI No.	IS Number/ DOC Number	Title
22	IS 954:1989	Functional requirements for carbon dioxide tender for fire brigade use (second revision)
23	IS 1139:1966	Specification for hot rolled mild steel, medium tensile steel and high yield strength steel deformed bars for concrete reinforcements (revised)(superseded by IS:1786)
24	IS 1200(Part 17):1985	Method of measurement of building and civil engineering works: Part 17 Road work including air field pavements (third revision)
25	IS 1233:1969	Recommendations for modular co-ordination of dimensions in the building industry (first revision) (Superseded by IS 6820)
26	IS 1256:1967	Code of practice for building byelaws
27	IS 1298:1958	Methods of test for determination of free lime in Portland cement (superseded by IS 4032)
28	IS 1329:1975	Specification for aircraft timber (Baulks and scantlings) (first revision)
29	IS 1625:1971	Code of practice for preparation of lime mortar for use in buildings (first revision) (Superseded by IS 2250)
30	IS 1629:1960	Rules for grading of cut sizes of timber (superseded by IS 1331:1971)
31	IS 1645:1960	Code of practice for fire safety of buildings (superseded by IS 1642)
32	IS 1647:1960	Code of practice for fire safety of buildings
33	IS 1648:1961	Code of practice for fire safety of building (general): Fire fighting equipment and its maintenance
34	IS 1700:1973	Specification for drinking fountains (First revision)
35	IS 1728:1960	Specification for sheet metal rain-water pipes upto 100mm nominal size, gutters, fittings and accessories
36	IS 1731:1971	Dimensions for steel flats for structural and general engineering
37	IS 1826:1983	Specification for Venetian Blinds for Windows
38	IS 1849(Part 2):1977	Guide for design and installation of vertical mixed-feed type lime kiln: Part 2 For limeshell (First revision)
39	IS 1861(Part 2):1977	Guide for manufacture of lime in vertical mixed-feed type kiln: Part 2 From limeshell (First revision)
40	IS 1910:1961	Specification for self contained breatheing apparatus for the brigade use[ Incorporated in IS 10245(Part 2) ]
41	IS 1911:1967	Schedule of unit weight of building materials (first revision)
42	IS 1924:1973	Specification for portable fire extinguisher, water type (pocket pump) (first revision) (withdrawn)
43	IS 1933:1961	Specification for portable chemical fire extinguisher chloro bromomethane type(withdrawn)
44	IS 2104:1981	Specification for water meter boxes (domestic type) (first revision)

SI No.	IS Number/ DOC Number	Title
45	IS 2171:1999	Specification for portable fire extinguishers, dry powder (cartridge type) (fourth revision)
46	IS 2178:1962	Specification for timber for use in aircraft propeller construction
47	IS 2184:1962	Tables for volume of round timber logs (withdrawn)
48	IS 2217:1982	Recommendations for providing first-aid fire fighting arrangement in public building (first revision) (withdrawn)
49	IS 2298:1977	Specification for single-barrel stirrup pump for fire fighting purposes (second revision)
50	IS 2299:1968	Specification for steel helmets for civil defence (first revision)(superseded by IS 2745:1983)
51	IS 2300:1968	Specification for non metal helmets for civil defence (first revision) (superseded by IS:2745)
52	IS 2332:1972	Nomenclature of floor and storeys (first revision) (superseded by IS 962:1967)
53	IS 2375:1963	Recommendation for modular co-ordination applied to RCC framed structures (superseded by IS 6772)
54	IS 2401:1973	Code of practice for selection, installation and maintenance of domestic water meters (First revision)
55	IS 2406:1963	Code of practice for fire safety of non-industrial buildings (withdrawn)
56	IS 2556(Part 10):1974	Specification for vitreous sanitary appliances (vitreous china): Part 10 Specific requirements of foot rests (second revision)
57	IS 2556(Part 11):1979	Specification for vitreous sanitary appliances (vitreous china): Part 11 Specific requirements for shower rose (first revision)
58	IS 2556(Part 12):1973	Specification for vitreous sanitary appliances (vitreous china): Part 12 Specific requirements of floor traps
59	IS 2556(Part 13):1973	Specification for vitreous sanitary appliances (vitreous china): Part 13 Specific requirements of traps for squatting pans
60	IS 2718:1964	Recommendations for preferred dimensions for storey heights (superseded by IS 7922)
61	IS 2720(Part 32):1970	Specification for north dakota cone test
62	IS 2906:1984	Sluice valves for water works purposes (350 to 1200 mm size)
63	IS 3076:1985	Specification for low density polyethylene pipes for potable water supplies (Second Revision)
64	IS 3102:1971	Classification of burnt clay solid bricks (first revision) (superseded by IS 1077)
65	IS 3385(Part 1):1965	Code of practice for measurement of civil engineering works: Part 1 Pile foundations (superseded by IS 1200(Part XXIII))

SI No.	IS Number/ DOC Number	Title
66	IS 3463:1966	Specification for polystyrene wall tiles
67	IS 3489:1985	Specification for enamelled steel bath tubs (First revision)
68	IS 3590:1966	Specification for load bearing light weight concrete blocks (superseded by IS 2185(Part 2)
69	IS 3805:1979	Specification for pent-top wooden cases (first revision)
70	IS 3955:1967	Code of practice for design and construction of well foundations
71	IS 4112:1967	Code of practice for fixing of polystyrene wall tiles
72	IS 4212:1978	Specification for drafting/reference tables for drawing offices (First Revision)
73	IS 4435:1967	Specification for wooden ladders and trestles
74	IS 4805:1978	Guide for construction of brick kiln (first revision)
75	IS 4838(Part 1):1969	Anthropometric dimensions for school children: Part 1 Age group 5-11 years (Superseded by IS 4838:1990)
76	IS 4838(Part 2):1979	Anthropometric dimensions for school children: Part 2 Age group 12-16 years (First Revision) (Superseded by IS 4838:1990)
77	IS 4962:1968	Specification for Wooden Side Sliding Doors
78	IS 5248:1988	Specification for teak logs for production of sliced veneers (first
79	IS 5417:1969	Specification for pencil tray (wooden) for use in office
80	IS 5418:1969	Specification for wood folding drawing tables
81	IS 5419:1969	Specification for wooden scribing table
82	IS 5434:1969	Specification for non-ferrous alloy bottle traps for marine use
83	IS 5482:1969	Autoclaved cellular concrete blocks [superseded by IS 2185(Part
84	IS 5490(Part 1):1977	Specification for refills for portable fire extinguishers and chemical fire engines: Part 1 For soda acid portable fire extinguishers (first revision)
85	IS 5490(Part 2):1977	Specification for refills for portable fire extinguishers and chemical fire engines: Part 2 For foam type portable fire extinguishers (first revision)
86	IS 5490(Part 3):1979	Specification for refills for portable fire extinguishers and chemical fire engines: Part 3 For soda acid chemical fire engines, 50 litre capacity (first revision)
87	IS 5490(Part 4):1979	Specification for refills for portable fire extinguishers and chemical fire engines: Part 4 For foam chemical fire engines, 50 litres capacity (first revision)
88	IS 5498:1969	Specification for lime-cement-cinder hollow concrete blocks (withdrawn) (Superseded by IS 3115)
89	IS 5506:1979	Specification for 50-l capacity chemical fire engine, soda acid type (first revision)
90	IS 5507:1979	Specification for 50-l capacity chemical fire engine, foam type (first revision)

<b>SI No.</b>	<b>IS Number/ DOC Number</b>	<b>Title</b>
91	IS 5869:1970	Specification for pillar taps for marine use
92	IS 5896(Part 2):1975	Code of practice for selection, operation and maintenance of special fire fighting appliances: Part 2 Escapes
93	IS 5917:1970	Specification for vitreous (vitreous china) wash basins for marine use
94	IS 6234:2003	Specification for portable fire extinguishers, water type (stored pressure) (second revision)
95	IS 6249:1971	Specification for flush valves and fittings for marine use
96	IS 6251:1971	Specification for shower fittings for marine use
97	IS 6342:1987	Specification for rosewood logs for production of sliced veneers (first revision)
98	IS 6382:1984	Code of practice for design and installation of fixed carbon dioxide for fire extinguishing system (first revision)
99	IS 6602:1972	Specification for ventilator poles
100	IS 6618:1972	Safety requirements for push chairs
101	IS 6717:1972	Specification for mobile road crane, fully sewing (superseded by IS
102	IS 6772:1972	Recommendations for dimensional co-ordination for industrialized buildings-Preferred increments
103	IS 7184:1973	Recommendations for modular co-ordination reference lines of horizontal controlling co-ordinating dimensions (superseded by IS
104	IS 7292:1974	Code of practice for in-situ determination of rock properties by flat jack
105	IS 7508:1974	Specification for wooden writing-cum-dressing table
106	IS 7550:1975	Specification for cane baskets for ration
107	IS 7612:1974	Functional requirements for flame resistant and heat resistant suits
108	IS 7630:1975	Specification for plywood drums
109	IS 8273:2000	Fibrous gypsum plaster boards (first revision)
110	IS 8321:1976	Glossary of terms applicable to plumbing work
111	IS 8358:1977	Performance test for wooden packing cases
112	IS 8403:1977	Code of practice for construction of clarification digester for treatment of sewage (withdrawn)
113	IS 8718:1978	Specification for vitreous enamelled steel kitchen sinks
114	IS 8719:1978	Specification for vitreous siphonic wash-down water closets for marine
115	IS 8727:1978	Specification for vitreous enamelled steel wash bsins
116	IS 8934:1978	Specification for cast copper alloy fancy pillar taps for water services

SI No.	IS Number/ DOC Number	Title
117	IS 9076:1979	Specification for vitreous integrated squatting pans for marine use
118	IS 10204:2001	Specification for portable fire extinguisher mechanical foam type (first revision)
119	IS 10324:1982	Specification for wooden crates for bottled drinks
120	IS 10474:1983	Specification for 150 litre capacity chemical fire engine, foam type
121	IS 10785:1983	Method for determination of compressive and tensile strength for point load tests on rock lumps
122	IS 11070:1984	Specification for bromochlorodifluoromethane (halon-1211) for fire
123	IS 12049:1987	Dimensions and tolerances relating to wood based panel materials
124	IS 13027(Part 1):1990	Methods of test for door leaves: Part 1 Measurement of dimensions and defects of squareness
125	IS 13027(Part 2):1991	Methods of test for door leaves: Part 2 Measurement of defects of general flatness
126	IS 13034:1990	Methods of test for timber panelled and glazed door shutters - type tests
127	IS 13240:1991	Specification for walnut logs for production of sliced veneers
128	IS 13435(Part 5):1992	Acrylic based polymer waterproofing material - Methods of test: Part 5 Determination of minimum film forming temperature and white point
129	IS 13519:1992	Guidelines for inspection of fixed steel offshore structures during fabrication and installation
130	IS 13711:1993	Ceramic tiles - Sampling and basis of acceptance [Superseded by IS 13630(Part 15):2006]
131	IS 13746:1993	Code of practice for geotechnical investigation of offshore jacket
132	IS 13753:1993	Specification for dust pressed ceramic tiles with water absorption of E > 10 % Group B III
133	IS 13754:1993	Specification for dust pressed ceramic tiles with water absorption of 6 % < E < 10 % Group B II b)
134	IS 13755:1993	Specification for dust pressed ceramictiles with water absorption of 3% < E < 6%Group (B II a)
135	IS 13756:1993	Specification for dust pressed ceramic tiles with water absorption of E < 3% Group B I
136	IS 13802:1993	Guidelines for planning and execution of seabed engineering (Geophysical) survey for offshore platforms and pipelines
137	IS 13849:1993	Specification for portable fire extinguisher dry powder type (stored pressure)
138	IS 15397:2003	Specification for portable fire extinguisher mechanical foam type (stored pressure)
139	IS 2178:1962	Specification for timber for use in aircraft propeller construction
140.	IS 3311:1979	Specification for waste plug and its accessories for sinks and wash-basins (first revision) (superseded by IS 2693)
141	SP 6(Part 1): 1964	Handbook for structural engineers - Structural steel sections

<b>SI No.</b>	<b>IS Number/ DOC Number</b>	<b>Title</b>
142	SP 16(S&T): 1980	Design aids for reinforced concrete to IS 456:1978
143	SP 22(S&T): 1982	Explanatory handbook on codes for earthquake engineering (IS 1893:1975 & IS 4326:1976)
144	SP 6(Part 2): 1962	Handbook for structural engineers - Steel beams and plate girders
145	SP 6(Part 3): 1962	Handbook for structural engineers - Steel columns and struts
146	SP 24(S&T): 1983	Explanatory handbook on Indian Standard code of practice for plain and reinforced concrete (IS 456:1978)
147	SP 10(S&T): 1975	Nomograms for thickness of masonry walls
148	SP 6(Part 7): 1972	Handbook for structural engineers - Simple welded girders
149	SP 38(S&T): 1987	Handbook on typified designs for structures with steel roof trusses (with and without cranes) (Based on IS Codes)
150	SP 40(S&T): 1988	Handbook on structures with steel portal frames (without cranes)
151	SP 47(S&T): 1988	Handbook on structures with steel lattic portal frames (without cranes)

## ANNEX II

### LIST OF IS WITH DUAL NUMBER/EQUIVALENT STANDARDS/HARMONIZED WITH OTHER STANDARDS ORGANIZATION LIKE (II A, II B, II C etc).

#### DUAL NUMBER STANDARDS

SI No.	IS Number/ Doc No.	Title	ISO/IEC Number	Sectional Committee of CED	ISO/TC Number
1	IS 10428:1983	Glossary of terms relating to doors	ISO 1804:1972	CED 11	162
2	IS 10600:1983	Recommendations for modular co-ordination - principles and rules	ISO 2848-1974	CED 51	59
3	IS 10957:1999	Glossary of terms applicable for joints in building (ISO 2444-1988)	ISO 2444:88	CED 13	59
4	IS 10958:1984	General check list of functions of joints in building (ISO 3447-1975)	ISO 3447:75	CED 13	59
5	IS 10959:1984	Glossary of terms for sealants for building purposes (ISO 6927-1981)	ISO 6927:81	CED 13	59
6	IS 11050 (Part 1): 1984	Rating of sound insulation in buildings and of building elements: Part 1 Airborne sound insulation in buildings and of interior building elements	ISO 717/1-1982	CED 12	43
7	IS 11050 (Part 2): 1984	Rating of sound insulation in buildings and of building elements: Part 2 Impact sound insulation	ISO 717/2-1982	CED 12	43
8	IS 11050(Part 3):1984	Rating of sound insulation in buildings and of building elements: Part 3 Airborne sound insulation of facade	ISO 717/3-1982	CED 12	43
9	IS 11817:1986	Classification of joints in buildings for accommodation of dimensional deviations during construction	ISO 7727:1984	CED 13	59
10	IS 11818:1986	Method of test for laboratory determination of air permeability of joints in buildings (ISO 6589-1983)	ISO 6589:1983	CED 13	59
11	IS 13089:1991	Specification for furniture - storage units - determination of stability	ISO 7171-1988	CED 35	136
12	IS 13735:1993	Specification for audible emergency evacuation signal	ISO 8201-1987	CED 12	43
13	IS / ISO 6182-7 :2004	Fire Protection - Automatic Sprinkler Systems Part 7 Requirements and Test Method for Early Suppression Fast Response (ESFR) Sprinkler	ISO 6182-7 :2004	CED 22	21
14	IS/ ISO 7240-5 :2003	Fire Detection and Alarm Systems Part 5 Point-Type Heat Detectors	ISO 7240-5 :2003	CED 22	21

15	IS/ ISO 7240-7 :2011	Fire Detection and Alarm Systems Part 7 Point-Type Smoke Detectors using Scattered Light, Transmitted light or Ionization	ISO 7240-7 :2011	CED 22	21
16	IS/ ISO 7240-11 :2011	Fire Detection and Alarm Systems Part 11 Manual Call Points	ISO 7240-11 :2011	CED 22	21
17	IS/ ISO 7240-15 :2004	Fire Detection and Alarm Systems Part 15 Point-Type Fire Detectors using Scattered Light, Transmitted light or Ionization Sensor in Combination with a Heat Sensor	ISO 7240-15 :2004	CED 22	21
18	IS 16130:2014 /ISO12162:2009	Thermoplastics Materials for Pipes and Fittings for Pressure Applicatins - Classification and Designation - Overall Service (Design) Coefficient	ISO12162:2009	CED 50	138
Total Dual Number Standards = 18					

**EQUIVALENT STANDARDS**

SI No.	IS Number/ Doc No.	Title	ISO/IEC	Sectional Committee of CED	ISO/TC Number
1	IS 1730:1989	Dimensions for steel plates, sheets, strips and flats for general engineering purposes	ISO 1035-3: 1980	CED 7	17
2	IS 1732:1980	Dimensions for round and square steel bars for structural and general engineering purposes	ISO 1035-1&2:1980	CED 7	17
3	IS 1863:1979	Specification for hot rolled steel bulb flats (first revision)	ISO 657-19	CED 7	17
4	IS 1864:1979	Specification for hot-rolled steel L- sections for shipbuilding (first revision)	ISO 657-18	CED 7	17
5	IS 2189:2008	Code of practice for selection, installation and maintenance of automatic fire detection and alarm system (second revision)	ISO/TR 7240-14:03	CED 22	21
6	IS 2190:2010	Code of practice for selection, installation and maintenance of first-aid fire extinguishers (third revision)	ISO 3941:77 ISO 11602-1:00 ISO 11602-2:00	CED 22	21
7	IS 2925:1984	Specification for industrial safety helmets (second revision)	ISO 3873:77	CED 22	94
8	IS 3808:1979	Method of test for non-combustibility of building materials (first revision)	ISO 1182:02	CED 36	92
9	IS 3809:1979	Fire resistance test for structures(first revision)	ISO 834-1:99	CED 36	92
10	IS 7673:2004	Glossary of terms for fire fighting equipment (first revision)	ISO 8421-1:87	CED 22	21
11	IS 8757:1999	Glossary of terms associated with fire safety	ISO 13943:2000	CED 36	92
12	IS 10483:1983	Code for designating perforations of industrial plate sieves	ISO 7806:1983	CED 55	24
13	IS 11134:1984	Code of practice for setting out of buildings	ISO 4463	CED 13	59
14	IS 12235(Pt 2):2004	Thermoplastic pipes and fittings - Methods of test: Part 2 Determination of vicat softening temperature	ISO 2507-1	CED 50	138
15	IS 12235 (Part 8/ Sec 2): 2004	Thermoplastic pipes and fittings - Methods of test: Part 8 Resistance to internal hydrostatic pressure Section 2 Leak- tightness of elastomeric sealing ring type socket joints under positive internal pressure and with angular deflection type socket joints under negative internal pressure and with angular deflection	ISO13845:2000	CED 50	138

SI No.	IS Number/ Doc No.	Title	ISO/IEC	Sectional Committee of CED	ISO/TC Number
16	IS 12235(Part 8/Sec 3):2004	Thermoplastic pipes and fittings - Methods of test: Part 8 Resistance to internal hydrostatic pressure Section 3 Leak- tightness of elastomeric sealing ring	ISO 13844:2002	CED 50	138
17	IS 12235(Pt 17):2004	Thermoplastic pipes and fittings - Methods of test : Part 17 Determination of ash content and sulphated ash content	ISO 3451-5:1989	CED 50	138
18	IS 12235(Pt 18):2004	Thermoplastic pipes and fittings - Methods of test : Part 18 Determination of ring stiffness	ISO 9969:1994	CED 50	138
19	IS 12349:1988	Fire protection-safety signs	ISO 6309:87	CED 36	21
20	IS 12835(Part 1): 1989	Code of practice for design and installation of fixed fire extinguishing system : Part 1 Low expansion foam	ISO 7203-1:95	CED 22	21
21	IS 13630 (Pt 1):2006	Ceramic Tiles - Methods of Test Part 1 Determination of dimensions and surface (first revision)	ISO 10545-2	CED 5	189
22	IS 13630 (Pt 2):2006	Ceramic Tiles - Methods of Test Part 2 Determination of water absorption and bulk density (first revision)	ISO 10545-3	CED 5	189
23	IS 13630 (Pt 3):2006	Ceramic Tiles - Methods of Test Part 3 Determination of moisture expansion using boiling water – Unglazed tiles (first revision)	ISO 10545-10	CED 5	189
24	IS 13630 (Pt 4):2006	Ceramic Tiles - Methods of Test Part 4 Determination of linear thermal expansion (first revision)	ISO 10545-8	CED 5	189
25	IS 13630 (Pt 5):2006	Ceramic Tiles - Methods of Test Part 5 Determination of resistance to thermal shock (first revision)	ISO 10545-9	CED 5	189
26	IS 13630 (Pt 6):2006	Ceramic Tiles - Methods of Test Part 6 Determination of modulus of rupture and breaking strength(first revision)	ISO 10545-4	CED 5	189
27	IS 13630 (Pt 7):2006	Ceramic Tiles - Methods of Test Part 7 Determination of chemical resistance – Unglazed tiles (first revision)	ISO 10545-13	CED 5	189
28	IS 13630 (Pt 8):2006	Ceramic Tiles - Methods of Test Part 8 Determination of chemical resistance – Glazed tiles (first revision)	ISO 10545-13	CED 5	189
29	IS 13630 (Pt 9):2006	Ceramic Tiles - Methods of Test Part 9 Determination of crazing resistance – Unglazed tiles (first revision)	ISO 10545-11	CED 5	189

SI No.	IS Number/ Doc No.	Title	ISO/IEC	Sectional Committee of CED	ISO/TC Number
30	IS 13630 (Pt 10): 2006	Ceramic Tiles - Methods of Test Part 10 Determination of frost resistance(first revision)	ISO 10545-12	CED 5	189
31	IS 13630 (Pt 11): 2006	Ceramic Tiles - Methods of Test Part 11 determination of resistance to surface abrasion – Glazed tiles(first revision)	ISO 10545-7	CED 5	189
32	IS 13630 (Pt 14): 2006	Ceramic Tiles - Methods of Test Part 14 Determination of impact resistance By measurement of coefficient of restitution(first revision)	ISO 10545-5	CED 5	189
34	IS 13630 (Pt 15): 2006	Ceramic Tiles - Sampling and Basis for Acceptance	ISO 10545-1	CED 5	189
35	IS 14609:1999	Specification for ABC dry powder for fire fighting	ISO 7202:87	CED 22	21
36	IS 14862:2000	Fibre cement flat sheets - Specification	ISO 390 & ISO 8336	CED 53	77
37	IS 15105:2002	Design and installation of fixed automatic sprinkler fire extinguishing systems – Code of practice	ISO 6182-1:04	CED 22	21
38	IS 15220:2002	Specification for halon 1211 and halon 1301 - fire extinguishing media for fire protection	ISO 7201-1:89	CED 22	21
39	IS 15221:2002	Code of practice for safe handling and transfer procedure of halon 1121 and halon 1301-fire extinguishing media	ISO 7201-2:91	CED 22	21
40	IS 15222:2002	Specification for carbon-dioxide as fire extinguishing media for fire protection	ISO 5923:89	CED 22	21
41	IS 15493:2004	Gaseous fire - extinguishing systems - General requirements	ISO 14520-1:06	CED 22	21
42	IS 15497:2004	Gaseous fire - extinguishing systems IG-01 extinguishing systems	ISO 14520-12:05	CED 22	21
43	IS 15501:2004	Gaseous fire - extinguishing systems IG-541 extinguishing systems	ISO 14520-15:05	CED 22	21
44	IS 15505:2004	Gaseous fire - extinguishing systems: HCFC Blend A extinguishing systems	ISO 14520-6:06	CED 22	21
45	IS 15506:2004	Gaseous fire - extinguishing systems: IG 55 - extinguishing systems	ISO 14520-14:05	CED 22	21

Sl No.	IS Number/ Doc No.	Title	ISO/IEC	Sectional Committee of CED	ISO/TC Number
46	IS 15517:2004	Gaseous fire extinguishing systems - HFC 227ea (Hepta Fluoro Propane)extinguishing system	ISO 14520-9:06	CED 22	21
47	IS 15525:2004	Gaseous fire - extinguishing systems IG-100 extinguishing systems	ISO 14520-13:05	CED 22	21
48	IS 15528:2004	Gaseous fire extinguishing systems - Carbon dioxide, total flooding and local application (Sub-floor and in-cabinet), high and low pressure (refrigerated)	ISO 6183:90	CED 22	21
49	IS 15683:2006	Portable fire extinguishers performance and construction – Specification	ISO 7165:99	CED22	21
50	IS 15682:2006	Fire fighting vehicles & equipment – Symbols for operator control and other display	ISO 6790:86	CED22	21
51	IS 5513:1996	Specification for vicat apparatus	ISO 9598:89	CED 2	74
52	IS 5514:1996	Specification for apparatus used in Le- Chatelier test	ISO 9598:89	CED 2	74
53	IS 10316:1986	Recommendations for modular co-ordination – Basic module and sub-modular increments	ISO 1006 & ISO 6514	CED 51	59
54	IS 15835:2010	Gaseous fire extinguishing systems HFC – 125 Extinguishants	ISO 14520-8	CED 22	21
55	IS 4020(Pt 2);1998	Door shutters – Methods of tests Part 2 Measurement of dimensions & Squareness	ISO 6443:05	CED 11	162
56	IS 4020(Pt 3);1998	Door shutters – Methods of tests Part 3 Measurement of general flatness	ISO 6442:05	CED 11	162
57	IS 4020(Pt 4);1998	Door shutters – Methods of tests Part 4 Local planeness test	ISO 6442:05	CED 11	162
58	IS 4020(Pt 7);1998	Door shutters – Methods of tests Part 7 Edge loading test	ISO 8275:85	CED 11	162
59	IS 4020(Pt 8);1998	Door shutters – Methods of tests Part 8 Shock resistance test	ISO 8270:85	CED 11	162
60	IS 12235 (Pt 3):2004	Thermoplastic pipes and fittings - Methods of tests : Part 3 Test for opacity	ISO 7686:2005	CED 50	138
61	IS 5421:2013	Glossary of terms relating to test sieves and test sieving	ISO 2395:1990	CED 55	24
62	IS 1607:2013	Methods for test sieving (second revision)	ISO 2591-1:1988	CED 55	24

**Total EQUIVALENT STANDARDS = 62**

### ANNEX III

#### LIST OF IS UNDER BIS CERTIFICATION MARKS

##### BUREAU OF INDIAN STANDARDS

List of IS No. Covered Under BIS Certification Marks Scheme Under 'CED'  
(IS Wise)

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<u>S No</u>	<u>IS No</u>	<u>Comn No.</u>	<u>Title</u>	<u>No. of Lic</u>
1	IS 204 : Part 1 : 1991	CED 15	SPECIFICATION FOR TOWER BOLTS. PART I FERROUS METALS	7
2	IS 204 : Part 2 : 1992	CED 15	TOWER BOLTS. PART 2 NON-FERROUS METALS	11
3	IS 205 : 1992	CED 15	NON-FERROUS METAL BUTT HINGES	8
4	IS 208 : 1996	CED 15	DOOR HANDLES	11
5	IS 269 : 2013	CED 2	33 GRADE ORDINARY PORTLAND CEMENT	22
6	IS 281 : 1991	CED 15	MILD STEEL SLIDING DOOR BOLTS FOR USE WITH PADLOCKS -	5
7	IS 303 : 1989	CED 20	PLYWOOD FOR GENERAL PURPOSES	684
8	IS 362 : 1991	CED 15	PARLIAMENT HINGES	4
9	IS 432 : Part 1 : 1982	CED 54	MILD STEEL AND MEDIUM TENSILE STEEL BARS AND HARD-DRAWN STEEL WIRE FOR CONCRETE REINFORCEMENT: PART I MILD STEEL AND MEDIUM TENSILE STEEL BARS	1
10	IS 432 : Part 2 : 1982	CED 54	MILD STEEL AND MEDIUM TENSILE STEEL BARS AND HARD-DRAWN STEEL WIRE FOR CONCRETE REINFORCEMENT: PART 2 HARD-DRAWN STEEL WIRE	1
11	IS 453 : 1993	CED 15	DOUBLE ACTING SPRING HINGES	1
12	IS 455 : 1989	CED 2	PORTLAND SLAG CEMENT	68
13	IS 458 : 2003	CED 53	PRECAST CONCRETE PIPES (WITH AND WITHOUT REINFORCEMENT)	368
14	IS 459 : 1992	CED 53	INDIAN STANDARD CORRUGATED AND SEMI-CORRUGATED ASBESTOS CEMENT SHEETS -	47
15	IS 650 : 1991	CED 2	STANDARD SAND FOR TESTING OF CEMENT	1
16	IS 651 : 2007	CED	SALT GLAZED STONEWARE PIPE AND FITTINGS	49
17	IS 710 : 2010	CED 20	MARINE PLYWOOD	167
18	IS 712 : 1984	CED 4	BUILDING LIMES	3
19	IS 774 : 2004	CED 3	FLUSHING CISTERN FOR WATER CLOSETS AND URINALS (OTHER THAN PLASTIC CISTERN)	2
20	IS 778 : 1984	CED 3	COPPER ALLOY GATE, GLOBE AND CHECK VALVES FOR WATERWORKS PURPOSES	1
21	IS 779 : 1994	CED 3	WATER METERS (DOMESTIC TYPE)	16
22	IS 781 : 1984	CED 3	CAST COPPER ALLOY SCREW DOWN BIB TAPS AND STOP VALVES FOR WATER SERVICES	3
23	IS 784 : 2001	CED 53	PRESTRESSED CONCRETE PIPES (INCLUDING FITTINGS) -	14
24	IS 848 : 2006	CED 20	SYNTHETIC RESIN ADHESIVES FOR PLYWOOD (PHENOLIC AND AMINOPLASTIC)	2
25	IS 884 : 1985	CED 22	FIRST-AID HOSE REEL FOR FIRE FIGHTING	17
26	IS 903 : 1993	CED 22	FIRE HOSE DELIVERY COUPLINGS, BRANCH PIPE, NOZZLES AND NOZZLE SPANNER	37
27	IS 928 : 1984	CED 22	FIRE BELLS	1
28	IS 1038 : 1983	CED 11	STEEL DOORS, WINDOWS AND VENTILATORS	23
29	IS 1237 : 1980	CED 5	CEMENT CONCRETE FLOORING TILES	20
30	IS 1322 : 1993	CED 41	BITUMEN FELTS FOR WATER PROOFING AND DAMP-PROOFING	14
31	IS 1328 : 1996	CED 20	VEEERED DECORATIVE PLYWOOD -	52
32	IS 1341 : 1992	CED 15	STEEL BUTT HINGES	46
33	IS 1489 : Part 1 : 1991	CED 2	PORTLAND POZZOLANA CEMENT PART I FLY ASH BASED	288

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S No	IS No	Comm No.	Title	No. of Lic
34	IS 1489 : Part 2 : 1991	CED 2	PORTLAND-POZZOLANA CEMENT PART 2 CALCINED CLAY BASED	7
35	IS 1580 : 1991	CED 41	BITUMINOUS COMPOUND FOR WATER-PROOFING AND CAULKING PURPOSES	2
36	IS 1592 : 2003	CED 53	ASBESTOS CEMENT PRESSURE PIPES	25
37	IS 1626 : Part 3 : 1994	CED 53	ASBESTOS CEMENT BUILDING PIPES AND PIPE FITTINGS, GUTTERS AND GUTTER FITTINGS AND ROOFING FITTINGS - - PART 3 : ROOFING FITTINGS	6
38	IS 1658 : 2006	CED 20	FIBRE HARDBOARDS	1
39	IS 1659 : 2004	CED 20	BLOCK BOARDS	466
40	IS 1703 : 2000	CED 3	WATER FITTINGS - COPPER ALLOY FLOAT VALVES (HORIZONTAL, PLUNGER TYPE) -	2
41	IS 1726 : 1991	CED 3	CAST IRON MANHOLE COVERS AND FRAMES	4
42	IS 1785 : Part I : 1983	CED 54	PLAIN HARD-DRAWN STEEL WIRE FOR PRESTRESSED CONCRETE - PART I : COLD DRAWN STRESS-RELIEVED WIRE	5
43	IS 1785 : Part 2 : 1983	CED 54	PLAIN HARD-DRAWN STEEL WIRE FOR PRESTRESSED CONCRETE: PART 2 AS DRAWN WIRE	7
44	IS 1786 : 2008	CED 54	HIGH STRENGTH DEFORMED STEEL BARS AND WIRES FOR CONCRETE REINFORCEMENT	478
45	IS 1834 : 1984	CED 13	HOT APPLIED SEALING COMPOUNDS FOR JOINTS IN CONCRETE	2
46	IS 1838 : Part 1 : 1983	CED 13	PREFORMED FILLERS FOR EXPANSION JOINT IN PAVEMENTS AND STRUCTURES (NON EXTRUDING AND RESILIENT TYPE): PART I BITUMEN IMPREGNATED FIBRE	2
47	IS 2096 : 1992	CED 53	ASBESTOS CEMENT FLAT SHEETS	2
48	IS 2098 : 1997	CED 53	ASBESTOS CEMENT BUILDING BOARDS	4
49	IS 2185 : Part 3 : 1984	CED 53	CONCRETE MASONRY UNITS PART 3 AUTOCLAVED CELLULAR AERATED CONCRETE BLOCKS	3
50	IS 2202 : Part 1 : 1999	CED 11	WOODEN FLUSH DOOR SHUTTERS (SOLID CORE TYPE): PART I PLYWOOD FACE PANELS	314
51	IS 2373 : 1981	CED 3	WATER METERS (BULK TYPE)	3
52	IS 2386 : Part 3 : 1963	CED 2	METHODS OF TEST FOR AGGREGATES FOR CONCRETE PART 3 SPECIFIC GRAVITY, DENSITY, Voids, ABSORPTION AND BULKING	1
53	IS 2546 : 1974	CED 22	GALVANIZED MILD STEEL FIRE BUCKET	2
54	IS 2547 : Part 1 : 1976	CED 4	GYPSUM BUILDING PLASTER: PART I EXCLUDING PREMIXED LIGHTWEIGHT PLASTER	38
55	IS 2548 : Part 2 : 1996	CED 3	PLASTIC SEATS AND COVERS FOR WATER-CLOSETS: PART 2 THERMO PLASTIC SEATS AND COVERS	9
56	IS 2556 : 1994	CED 3	VITREOUS SANITARY APPLIANCES (VITREOUS CHINA):	1
57	IS 2556 : Part 1 : 1994	CED 3	VITREOUS SANITARY APPLIANCES (VITREOUS CHINA): PART I GENERAL REQUIREMENTS	7
58	IS 2556 : Part 3 : 2004	CED 3	VITREOUS SANITARY APPLIANCES (VITREOUS CHINA) - - PART 3 : SPECIFIC REQUIREMENTS OF SQUATTING PANS	8
59	IS 2645 : 2003	CED 2	INTEGRAL CEMENT WATERPROOFING COMPOUNDS	29
60	IS 2681 : 1993	CED 15	NON-FERROUS METAL SLIDING DOOR BOLTS (ALDROPS) FOR WITH PADLOCKS	11
61	IS 2692 : 1989	CED 3	FERRULES FOR WATER SERVICES	1
62	IS 2713 : Parts I to 3 : 1980	CED 8	TUBULAR STEEL POLES FOR OVERHEAD POWER LINES	18
63	IS 2745 : 1983	CED 22	NON-METAL HELMET FOR FIREMEN AND CIVIL DEFENCE PERSONNEL	1
64	IS 2878 : 2004	CED 22	FIRE EXTINGUISHER, CARBON DIOXIDE TYPE (PORTABLE AND TROLLEY MOUNTED)	29
65	IS 2925 : 1984	CED 22	INDUSTRIAL SAFETY HELMETS	36
66	IS 3087 : 2005	CED 20	PARTICLE BOARDS OF WOOD AND OTHER LIGNOCELLULOSIC MATERIALS (MEDIUM DENSITY) FOR GENERAL PURPOSES -	12
67	IS 3097 : 1980	CED 20	VENEERED PARTICLE BOARDS	1

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S No	IS No	Comm No.	Title	No. of Lic
68	IS 3462 : 1986	CED 5	UNBACKED FLEXIBLE PVC FLOORING	5
69	IS 3466 : 1988	CED 2	MASONRY CEMENT	7
70	IS 3513 : Part 3 : 1989	CED 20	RESIN TREATED COMPRESSED WOOD LAMINATES (COMPREGS) - PART 3 : FOR GENERAL PURPOSES	1
71	IS 3564 : 1996	CED 15	HYDRAULICALLY REGULATED DOOR CLOSERS -	25
72	IS 3812 : PART 1 : 2003	CED 2	PULVERIZED FUEL ASH - - PART 1 : FOR USE AS POZZOLANA IN CEMENT, CEMENT MORTAR AND CONCRETE	2
73	IS 3818 : 1992	CED 15	CONTINUOUS (PIANO) HINGES	5
74	IS 4038 : 1986	CED 3	FOOT VALVES FOR WATER WORKS PURPOSES	3
75	IS 4151 : 1993	CED 22	PROTECTIVE HELMETS FOR MOTORCYCLE RIDERS.	140
76	IS 4308 : 2003	CED 22	DRY CHEMICAL POWDER FOR FIGHTING B AND C CLASS FIRES -	18
77	IS 4351 : 2003	CED 11	STEEL DOOR FRAMES -	9
78	IS 4835 : 1979	CED 20	POLYVINYL ACETATE DISPERSION BASED ADHESIVES FOR WOOD	1
79	IS 4860 : 1968	CED 5	ACID-RESISTANT BRICKS	1
80	IS 4947 : 2006	CED 22	GAS CARTRIDGES FOR USE IN FIRE EXTINGUISHERS	26
81	IS 4948 : 2002	CED 15	WELDED STEEL WIRE FABRIC FOR GENERAL USE -	1
82	IS 4984 : 1995	CED 50	HIGH DENSITY POLYETHYLENE PIPES FOR POTABLE WATER SUPPLIES	347
83	IS 4985 : 2000	CED 50	UNPLASTICIZED PVC PIPES FOR POTABLE WATER SUPPLIES -	540
84	IS 4989 : 2006	CED 22	FOAM CONCENTRATE FOR PRODUCING MECHANICAL FOAM FOR FIRE FIGHTING -	11
85	IS 4989 : Part 2 : 1984	CED 22	WITHDRAWN	1
86	IS 4989 : Part 4 : 2003	CED 1	MULTIPURPOSE AQUEOUS FILM FORMING FOAM LIQUID CONCENTRATE FOR EXTINGUISHING HYDROCARBON AND POLAR SOLVENT FIRES -	5
87	IS 4990 : 1993	CED 20	PLYWOOD FOR CONCRETE SHUTTERING WORK	90
88	IS 5290 : 1993	CED 22	LANDING VALVES	34
89	IS 5312 : Part 1 : 2004	CED 3	SWING CHECK TYPE REFLUX (NON-RETURN) VALVES FOR WATER WORKS PURPOSES - PART 1 : SINGLE-DOOR PATTERN	21
90	IS 5509 : 2000	CED 20	FIRE RETARDANT PLYWOOD -	12
91	IS 5513 : 1996	CED 2	VICAT APPARATUS	1
92	IS 5514 : 1996	CED 2	APPARATUS USED IN 'LE-CHATELIER' TEST -	1
93	IS 5516 : 1996	CED 2	VARIABLE FLOW TYPE AIR-PERMEABILITY APPARATUS (BLAINE TYPE)	1
94	IS 5820 : 1970	CED 53	PRECAST CONCRETE CABLE COVER	5
95	IS 6003 : 1983	CED 54	INDENTED WIRE FOR PRESTRESSED CONCRETE	22
96	IS 6073 : 1971	CED 32	AUTOCLAVED REINFORCED CELLULAR CONCRETE FLOOR AND ROOF SLABS	1
97	IS 6315 : 1992	CED 15	FLOOR SPRINGS (HYDRAULICALLY REGULATED) FOR HEAVY DOORS	11
98	IS 6452 : 1989	CED 2	HIGH ALUMINA CEMENT FOR STRUCTURAL USE	1
99	IS 6908 : 1991	CED 53	ASBESTOS CEMENT PIPES AND FITTINGS FOR SEWERAGE AND DRAINAGE	5
100	IS 7193 : 1994	CED 41	GLASS FIBRE BASE BITUMEN FELTS	2
101	IS 7231 : 1994	CED 3	PLASTIC FLUSHING CISTERNS FOR WATERCLOSETS AND URINALS	52
102	IS 7452 : 1990	CED 8	SPECIFICATION FOR HOT-ROLLED STEEL SECTIONS FOR DOORS, WINDOWS AND VENTILATORS	5
103	IS 7834 : Part 1 : 1987	CED 50	INJECTION MOULDED PVC FITTINGS WITH SOLVENT CEMENT JOINTS FOR WATER SUPPLIES: PART 1 GENERAL REQUIREMENTS	19

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<u>S No</u>	<u>IS No</u>	<u>Comm No.</u>	<u>Title</u>	<u>No. of Lic</u>
104	IS 7834 : Part 3 : 1987	CED 50	INJECTION MOULDED PVC SOCKET FITTINGS WITH SOLVENT CEMENT JOINTS FOR WATER SUPPLIES. PART 3 SPECIFIC REQUIREMENTS FOR 90 DEGREE ELBOWS	3
105	IS 7834 : Part 4 : 1987	CED 50	INJECTION MOULDED PVC SOCKET FITTINGS WITH SOLVENT CEMENT JOINTS FOR WATER SUPPLIES. PART 4 SPECIFIC REQUIREMENTS FOR 90 DEGREE TEES	1
106	IS 7834 : Part 8 : 1987	CED 50	INJECTION MOULDED PVC SOCKET FITTINGS WITH SOLVENT CEMENT JOINTS FOR WATER SUPPLIES. PART 8 SPECIFIC REQUIREMENTS FOR CAPS	1
107	IS 8041 : 1990	CED 2	RAPID HARDENING PORTLAND CEMENT	2
108	IS 8042 : 1989	CED 2	WHITE PORTLAND CEMENT -	7
109	IS 8112 : 2013	CED 2	43 GRADE ORDINARY PORTLAND CEMENT	287
110	IS 8229 : 1986	CED 2	OIL-WELL CEMENT	3
111	IS 8423 : 1994	CED 22	CONTROLLED PERCOLATING HOSE FOR FIRE FIGHTING	12
112	IS 8442 : 1977	CED 22	FUNCTIONAL REQUIREMENTS FOR STAND POST TYPE WATER MONITOR FOR FIRE FIGHTING	6
113	IS 8931 : 1993	CED 3	COPPER ALLOY FANCY SINGLE TAPS, COMBINATION TAP ASSEMBLY AND STOP VALVES FOR WATER SERVICES	10
114	IS 9103 : 1999	CED 2	CONCRETE ADMIXTURES -	4
115	IS 9271 : 2004	CED 50	FARM DRAINAGE PLASTIC PIPES	2
116	IS 9562 : 1980	CED 22	NON-METAL HELMET FOR POLICE FORCE	1
117	IS 9758 : 1981	CED 3	FLUSH VALVES AND FITTINGS FOR WATER CLOSETS AND URINALS	1
118	IS 9762 : 1994	CED 3	POLYETHYLENE FLOATS (SPHERICAL) FOR FLOAT VALVES	5
119	IS 9763 : 2000	CED 3	PLASTICS BIB TAPS, PILLAR TAPS, ANGLE VALVES AND STOP VALVES FOR HOT AND COLD WATER SERVICES -	9
120	IS 9972 : 2002	CED 22	AUTOMATIC SPRINKLER HEADS FOR FIRE PROTECTION SERVICE	1
121	IS 10080 : 1982	CED 2	VIBRATION MACHINE	3
122	IS 10086 : 1982	CED 2	MOULDS FOR USE IN TESTS OF CEMENT AND CONCRETE	10
123	IS 10124 : Part 1 : 1988	CED 50	FABRICATED PVC FITTINGS FOR POTABLE WATER SUPPLIES. PART 1 GENERAL REQUIREMENTS	17
124	IS 10124 : Part 2 : 1988	CED 50	FABRICATED PVC FITTINGS FOR POTABLE WATER SUPPLIES. PART 2 SPECIFIC REQUIREMENTS FOR SOCKETS	39
125	IS 10658 : 1999	CED 22	HIGHER CAPACITY DRY POWDER FIRE EXTINGUISHER (TROLLEY MOUNTED)	22
126	IS 10701 : 2012	CED 20	STRUCTURAL PLYWOOD	1
127	IS 11833 : 1986	CED 22	DRY POWDER FIRE EXTINGUISHER FOR METAL FIRES	1
128	IS 12234 : 1988	CED 3	PLASTIC EQUILIBRIUM FLOATVALVE FOR COLD WATER SERVICES	3
129	IS 12269 : 1987	CED 2	53 GRADE ORDINARY PORTLAND CEMENT	246
130	IS 12330 : 1988	CED 2	SPECIFICATION FOR SULPHATE RESISTING PORTLAND CEMENT	9
131	IS 12406 : 2003	CED 20	MEDIUM DENSITY FIBRE BOARDS FOR GENERAL PURPOSE -	2
132	IS 12592 : 2002	CED 53	PRECAST CONCRETE MANHOLE COVER AND FRAME -	46
133	IS 12701 : 1996	CED 3	ROTATIONAL MOULDED POLYETHYLENE WATER STORAGE TANKS	82
134	IS 12709 : 1994	CED 50	GLASS-FIBRE REINFORCED PLASTIC (GRP) PIPES JOINTS AND FITTINGS FOR USE FOR POTABLE WATER SUPPLY	15
135	IS 12817 : 1997	CED 15	STAINLESS STEEL BUTT HINGES	15
136	IS 12818 : 2010	CED 50	UNPLASTICIZED PVC SCREEN AND CASING PIPES FOR BORE / TUBE WELLS	120
137	IS 12823 : 1990	CED 20	WOOD PRODUCTS - PRELAMINATED PARTICLE BOARDS -	14
138	IS 13000 : 1990	CED 53	SILICA-ASBESTOS-CEMENT FLAT SHEETS -	2

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S No	IS No	Comm No.	Title	No. of Lic
139	IS 13049 : 1991	CED 3	DIAPHRAGM TYPE (PLASTIC BODY) FLOAT OPERATED VALVES FOR COLD WATER SERVICES	15
140	IS 13385 : 1992	CED 22	FIRE EXTINGUISHER 50 CAPACITY WHEEL MOUNTED WATER TYPE (GAS CARTRIDGE)	9
141	IS 13386 : 1992	CED 22	50 LITRE CAPACITY FIRE EXTINGUISHER, MECHANICAL FOAM TYPE	18
142	IS 13592 : 1992	CED 50	UPVC PIPES FOR SOIL AND WASTE DISCHARGE SYSTEMS INSIDE BUILDINGS INCLUDING VENTILATION AND RAINWATER SYSTEM	129
143	IS 13801 : 1993	CED 5	CHEQUERED CEMENT CONCRETE TILES -	17
144	IS 13958 : 1994	CED 20	BAMBOO MAT BOARD FOR GENERAL PURPOSES	1
145	IS 13983 : 1994	CED 3	STAINLESS STEEL SINKS FOR DOMESTIC PURPOSES	23
146	IS 14268 : 1995	CED 54	UNCOATED STRESS RELIEVED LOW RELAXATION SEVEN PLY STRAND FOR PRESTRESSED CONCRETE	4
147	IS 14276 : 1995	CED 20	CEMENT BONDED PARTICLE BOARDS	1
148	IS 14333 : 1996	CED 50	HIGH DENSITY POLYETHYLENE PIPE FOR SEWERAGE -	38
149	IS 14399 : Parts 1 and 2 : 1996	CED 3	HOT PRESS MOULDED THERMOSETTING GLASS FIBRE REINFORCED POLYESTER RESIN (GRP) SECTIONAL WATER STORAGE TANKS	3
150	IS 14402 : 1996	CED 50	GRP PIPES JOINTS AND FITTINGS FOR SEWERAGE, INDUSTRIAL WASTE AND WATER (OTHER THAN POTABLE)	9
151	IS 14587 : 1998	CED 20	PRELAMINATED MEDIUM DENSITY FIBRE BOARD	2
152	IS 14609 : 1999	CED 22	DRY CHEMICAL POWDER FOR FIGHTING A,B,C, CLASS FIRES -	12
153	IS 14735 : 1999	CED 50	UNPLASTICIZED POLYVINYL CHLORIDE (UPVC) INJECTION MOULDED FITTINGS FOR SOIL AND WASTE DISCHARGE SYSTEM FOR INSIDE AND OUTSIDE BUILDINGS INCLUDING VENTILATION AND RAIN WATER SYSTEM	30
154	IS 14845 : 2000	CED 3	RESILIENT SEATED CAST IRON AIR RELIEF VALVES FOR WATER WORKS PURPOSES -	10
155	IS 14846 : 2000	CED 3	SLUICE VALVE FOR WATER WORKS PURPOSES (50 TO 1200 MM SIZE) -	56
156	IS 14862 : 2000	CED 53	FIBRE CEMENT FLAT SHEETS -	4
157	IS 14871 : 2000	CED 53	PRODUCTS IN FIBRE REINFORCED CEMENT - LONG CORRUGATED OR ASYMMETRICAL SECTION SHEETS AND FITTINGS FOR ROOFING AND CLADDING -	1
158	IS 14885 : 2001	CED 50	POLYETHYLENE PIPES FOR THE SUPPLY OF GASEOUS FUELS -	12
159	IS 14933 : 2001	CED 22	HIGH PRESSURE FIRE FIGHTING HOSE -	1
160	IS 14951 : 2001	CED 22	FIRE EXTINGUISHER - 135 LITRES CAPACITY MECHANICAL FOAM TYPE	1
161	IS 15155 : 2002	CED 53	BAR/WIRE WRAPPED STEEL CYLINDER PIPES WITH MORTARLINING AND COATING (INCLUDING SPECIALS) -	10
162	IS 15265 : 2003	CED 50	FLEXIBLE PVC PIPES OR POLYMER REINFORCED THERMOPLASTIC HOSES FOR SUCTION AND DELIVERY LINES OF AGRICULTURAL PUMPS - SPECIFICATION	2
163	IS 15328 : 2003	CED 50	UNPLASTICIZED NON-PRESSURE POLYVINYL CHLORIDE (PVC-U) PIPES FOR USE IN UNDERGROUND DRAINAGE AND SEWERAGE SYSTEMS	23
164	IS 15380 : 2003	CED 11	MOULDED RAISED HIGH DENSITY FIBRE (HDF) PANEL DOORS -	4
165	IS 15450 : 2004	CED 50	POLYETHYLENE/ ALUMINIUM/ POLYETHYLENE COMPOSITE PRESSURE PIPES FOR HOT AND COLD WATER SUPPLIES -	4
166	IS 15476 : 2004	CED 20	BAMBOO MAT CORRUGATED SHEETS -	1
167	IS 15622 : 2006	CED 5	PRESSED CERAMIC TILES	2
168	IS 15658 : 2006	CED 5	PRECAST CONCRETE BLOCKS FOR PAVING	37
169	IS 15683 : 2006	CED 22	PORTABLE FIRE EXTINGUISHERS-PERFORMANCE AND CONSTRUCTION-	57
170	IS 15778 : 2007	CED 1	CHLORINATED PVC PIPES FOR POTABLE HOT AND COLD WATER DISTRIBUTION SUPPLIES.	22
171	IS 15786 : 2008	CED 20	PRELAMINATED CEMENT BONDED PARTICLE BOARD-	1

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<u>S No</u>	<u>IS No</u>	<u>Comn No.</u>	<u>Title</u>	<u>No. of Lic</u>
172	IS 15801 : 2008	CED 50	POLYPROPYLENE-RANDOM COPOLYMER PIPES FOR HOT AND COLD WATER SUPPLIES	8
173	IS 16088 : 2012	CED 22	CHLORINATED POLYVINYL CHLORIDE (CPVC) PIPES FOR AUTOMATIC SPRINKLER FIRE EXTINGUISHING SYSTEM -	1
<b>TOTAL</b>				<b>6532</b>

\*\*\* END OF REPORT \*\*\*

*Developed By : NIC*

**ANNEX IV**

**LIST OF IS UNDER ECO MARK**

SI No	Sectional Committee	IS Number	Title
1	CED 4	IS 2095 (Part 1): 2011	Specification for gypsum plaster boards: Part 1 Plain gypsum plaster boards ( <i>third revision</i> )
2		IS 2095(Part 2): 2001	Specification for gypsum plaster boards: Part 2 Coated/ laminated gypsum plaster boards
3		IS 2095(Part 3): 1996	Specification for gypsum plaster boards: Part 3 Reinforced gypsum plaster boards ( <i>second revision</i> )
4		IS 2849:1983	Specification for non-load bearing gypsum partition blocks (solid and hollow types)
5	CED 11	IS 1003(Part 1):2003	Specification for timber panelled and glazed shutters: Part 1 Door shutters ( <i>third revision</i> )
6		IS 1003(Part 2):1994	Specification for timber panelled and glazed shutters: Part 2 Window and ventilator shutters ( <i>third revision</i> )
7		IS 2191(Part 1):1983	Specification for wooden flush door shutters (cellular and hollow core type) : Part 1 Plywood face panels ( <i>fourth revision</i> )
8		IS 2191(Part 2):1983	Specification for wooden flush door shutters (cellular and hollow core type) : Part 2 Particle board and hardboard face panels ( <i>third revision</i> )
9		IS 2202(Part 1):1999	Specification for wooden flush door shutters (solid core type): Part 1 Plywood face panels ( <i>sixth revision</i> )
10		IS 2202(Part 2):1983	Specification for wooden flush door shutters (solid core type): Part 2 Particle board face panels and hardboard face panels ( <i>third revision</i> )
11		IS 4021:1995	Specification for timber door, window and ventilator frames ( <i>third revision</i> )
12		IS 6198:1992	Specification for ledged, braced and battened timber door shutters ( <i>second revision</i> )
13	CED 20	IS 303:1989	Specification for plywood for general purposes ( <i>third revision</i> )
14		IS 710:2010	Specification for marine plywood ( <i>second revision</i> )
15		IS 1328:1996	Specification for veneered decorative plywood ( <i>third revision</i> )
16		IS 1658:1977	Specification for fibre hardboards ( <i>second revision</i> )
17		IS 1659:1990	Specification for block boards ( <i>third revision</i> )
18		IS 3087:1985	Specification for wood particle boards (medium density) for general purposes ( <i>first revision</i> )
19		IS 3097:1980	Specification for veneered particle boards ( <i>first revision</i> )
20		IS 3129:1985	Specification for low density particle boards ( <i>first revision</i> )
21		IS 3308:1981	Specification for wood wool building slabs ( <i>first revision</i> )
22		IS 4990:1993	Specification for plywood for concrete shuttering work ( <i>second revision</i> )
23		IS 5509:1980	Specification for fire retardant plywood ( <i>first revision</i> )
24	CED 20	IS 12406:1988	Specification for medium density fibre boards for general purposes

25	(Contd...)	IS 12823:1990	Specification for pre-laminated particle boards
26		IS 13958:1994	Specification for bamboo mat board for general purposes
27		IS 14587:1998	Specification for pre-laminated medium density fibre board
28		IS 14588:1999	Specification for bamboo mat veneer composites for general purposes
29		IS 14616:1999	Specification for laminated veneer lumber
30		IS 14842:2000	Specification for coir veneer board for general purposes
31		IS 15380:2003	Specification for moulded raised high density fibre (HDF) panel doors
32		IS 15476:2004	Specification for bamboo mat corrugated sheets
33		IS 15491:2004	Specification for medium density, coir boards for general purposes
34		IS 15877:2010	Specification for coir faced blockboards
35		IS 15878:2010	Specification for coir hardboards for general purposes
36	CED 22	IS 10658:1999	Specification for higher capacity dry powder fire extinguisher (trolley mounted)
37		IS 11833:1986	Specification for dry powder fire extinguisher for metal fires
38		IS 13385:1992	Specification for fire extinguisher 50 capacity wheel mounted water type (gas cartridge)
39		IS 1829(Part 1):1978	Specification for 50 l capacity fire extinguisher, mechanical foam type
40	CED 35	IS 4116:1988	Specification for library furniture and fittings: Part 1 Timber
41			Specification for wooden shelving cabinets (adjustable type) ( <i>second revision</i> )
42		IS 4126:1986	Specification for wooden wardrobes (adjustable type and non-adjustable type)
43		IS 4414:1990	Specification for wooden table tops ( <i>second revision</i> )
44		IS 5823:1986	Specification for dining tables ( <i>first revision</i> )
45		IS 5923:1986	Specification for wooden clothes lockers ( <i>first revision</i> )
46		IS 5974:1986	Specification for divans and easy chairs ( <i>first revision</i> )
47		IS 6188:1988	Specification for wooden bedside table ( <i>first revision</i> )
48		IS 6632:1988	Specification for wooden folding chairs
49		IS 7070:1988	Wooden shelving racks (adjustable type and non-adjustable type) ( <i>first revision</i> )
50		IS 7259(Part 1): 1988	Wooden beds: Part 1 for use with mattresses ( <i>first revision</i> )
51		IS 11525:1986	Wooden chairs for office purposes
52		IS 11679:1986	Wooden tables for office purposes
53		IS 12680:1989	Wooden-sofa-cum-bed
54	CED 53	IS 6523:1983	Specification for pre-cast reinforced concrete door and window frames ( <i>first revision</i> )

## ANNEX V

### LIST OF BILINGUAL/HINDI STANDARDS

#### **A) PUBLISHED STANDARDS IN HINDI**

1	IS 10 : Part 2	1996	Specification for plywood tea-chest: Part 2 Plywood
2	IS 10 : Part 3	1974	Specification for plywood tea-chests, Part 3 Battens
3	IS 432 : Part 1	1982	Specification for mild steel and medium tensile steel bars and hard-drawn steel wire for concrete reinforcement: Part I Mild steel and medium tensile steel bars
4	IS 432 : Part 2	1982	Specification for mild steel and medium tensile steel bars and hard-drawn steel wire for concrete reinforcement: Part 2 Hard-drawn steel wire
5	IS 3583	1988	Specification for burnt clay paving bricks
6	IS 3763	1983	Specification for metal folding chairs
7	IS 8758	1993	Recommendations for fire precautionary measures in the construction of temporary structures and pandals
8	IS 11679	1986	Specification for Wooden Tables for Office Use
9	IS 13827	1993	Improving earthquake resistance of earthen buildings - Guidelines
10	IS 13828	1993	Improving earthquake resistance of low strength masonry buildings - Guidelines

#### **B) BILINGUAL STANDARDS**

1	IS 269	2013	Specification for ordinary Portland cement, 33 grade
2	IS 455	1989	Specification for Portland slag cement
3	IS 1489 : Part 1	1991	Specification for Portland pozzolana cement Part 1 Flyash based
4	IS 1489 : Part 2	1991	Specification for Portland-pozzolana cement Part 2 calcined clay based
5	IS 2925	1984	Specification for Industrial Safety Helmets
6	IS 3466	1988	Specification for masonry cement
7	IS 3812 : Part 1	2003	Pulverized Fuel Ash - Specification - Part 1 : For Use as Pozzolana in Cement, Cement Mortar and Concrete
8	IS 3812 : Part 2	2003	Pulverized Fuel Ash - Specification - Part 2 : For Use as Admixture in Cement Mortar and Concrete
9	IS 3952	1988	Specification for burnt clay hollow bricks for walls and partitions
10	IS 6452	1989	Specification for high alumina cement for structural use
11	IS 6909	1990	Specification for supersulphated cement
12	IS 7556	1988	Specification for burnt clay jallies

13	IS 8041	1990	Specification for rapid hardening Portland cement
14	IS 8042	1989	White Portland Cement - Specification
15	IS 8043	1991	Specification for hydrophobic Portland cement
16	IS 8112	1989	Specification for 43 grade ordinary Portland cement
17	IS 12269	1987	Specification for 53 grade ordinary Portland cement
18	IS 15834	2008	Stainless steel sliding door bolts for use with padlocks - Specification

## ANNEX VI

### MEMBERSHIP STATUS IN ISO COMMITTEES & SUB-COMMITTEES

SL. NO.	TITLE OF TC AND SC	TYPE OF MEMBERSHIP
1.	TC 17 – Steel	
	<b>SC 3</b> - Steels for structure purposes	P
	SC 16 – Steels for the reinforcement and prestressing of concrete	O
2.	TC 21 – Equipment for fire protection and fire fighting	O
	SC 2 – Manually transportable fire extinguishers	O
	SC 3 – Fire detection and alarm system	O
	SC 5 – Fixed fire extinguishing systems	O
	SC 6 – Extinguishing media fire fighting	O
3.	TC 24 – Sieves, sieving and other sizing methods	O
	SC 4 – Sizing by methods other than sieving	O
	<b>SC 8</b> – Test sieves, sieving and industrial screens	P
4.	TC 43 Acoustics	
	SC 2 – Building acoustics	O
5.	TC 59 – Building construction	O
	SC 2 – Terminology and harmonization of languages	O
	SC 3 – Functions/user requirements and performance in building construction	O
	SC 8 – Jointing products	O
	SC 13 – Organization of information about construction works	O
6.	TC 67 – Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries	O
	SC 7 - Off shore structures	O
7.	<b>TC 71</b> – Concrete, reinforced concrete and prestressed concrete	P
	<b>SC 1</b> – Test methods for concrete	P
	<b>SC 3</b> – Concrete production and execution of concrete structures	P
	<b>SC 4</b> – Performance requirements for structural concrete	P
	<b>SC 5</b> – Simplified design standard for concrete structures	P
	<b>SC 6</b> – Non traditional reinforcing materials for concrete structures	P
	<b>SC 7</b> – Maintenance and repair of concrete structures	P
	<b>SC 8</b> – Environment Management for concrete and concrete structures	P

8.	TC 74 – Cement and lime	P
9.	TC 77 – Products in fibre reinforced cement	O
10.	TC 89 – Wood based panels	O
	SC 1 – Fibre boards	O
	SC 2 – Particle boards	O
	SC 3 – Plywood	O
11.	TC 92 – Fire tests on building materials, components and structures	O
	SC 1 – Reaction to fire	O
	SC 2 – Fire resistance	O
	SC 3 – Toxic hazards in fire	O
12.	TC 94 – Personal safety – Protective clothing and equipment	
	SC 1 – Head protection	P
13.	TC 98 – Basis of design of structures	O
	SC 1 – Terminology and symbols	O
	SC 2 – Reliability of structures	O
	SC 3 – Loads, forces and other actions	O
14.	TC 136 – Furniture	O
15.	TC 138 – Plastic pipes, fittings and valves for the transport of fluids	O
	SC 1 – Plastic pipes and fittings for soil, waste and drainage including land drainage	O
	SC 2 – Plastic pipes and fittings for water supplies	O
	SC 3 – Plastic pipes and fittings for industrial application	O
	SC 4 – Plastic pipes and fittings for the supply of gaseous fuels	O
	SC 5 – General properties of pipes, fittings and valves of plastic materials and their accessories, test methods and basic specifications	O
	SC 6 – Reinforced plastic pipes and fittings for all applications	O
	SC 7 – Valves and auxiliary equipment of plastics materials	O
16.	TC 162 – Doors and windows	O
17.	TC 165 – Timber structures	O
18.	TC 167 – Steel and aluminium structures	O
	SC 1 – Steel: material and design	O
	SC 3 – Aluminium Structures	O
19.	TC 179 – Masonry	O
	SC 1 – Unreinforced masonry	O
	SC 2 – Reinforced masonry	O
	SC 3 – Test methods	O
20.	TC 182 – Geotechnics	O

SC 1 – Classification and presentation	O
SC 3 – Foundations, retaining structures and earthworks	O
21. TC 189 – Ceramic tile	O
22. TC 218 Timber	O

P – PARTICIPATING MEMBER

O – OBSERVER MEMBER

**ANNEX VII**  
**LIST OF MANDATORY STANDARDS**

SL NO.	IS NUMBER	YEAR	TITLE
1	IS 269	1989	Specification for 33 grade ordinary portland cement
2	IS 455	1989	Specification for Portland slag cement
3	IS 1489 : Part 1	1991	Specification for Portland pozzolana cement Part 1 Flyash based
4	IS 1489 : Part 2	1991	Specification for Portland-pozzolana cement Part 2 calcined clay based
5	IS 1785 : Part 1	1983	Specification for Plain Hard-drawn Steel Wire for Prestressed Concrete - Part I : Cold Drawn Stress-relieved Wire
6	IS 1785 : Part 2	1983	Specification for plain hard-drawn steel wire for prestressed concrete: Part 2 As drawn wire
7	IS 1786	2008	High strength deformed steel bars and wires for concrete reinforcement - Specification
8	IS 3466	1988	Specification for masonry cement
9	IS 6003	2010	Specification for indented wire for prestressed concrete
10	IS 6006	1983	Specification for uncoated stress relieved strand for prestressed concrete
11	IS 6452	1989	Specification for high alumina cement for structural use
12	IS 6909	1990	Specification for supersulphated cement
13	IS 8041	1990	Specification for rapid hardening Portland cement
14	IS 8042	1989	White Portland Cement - Specification
15	IS 8043	1991	Specification for hydrophobic Portland cement
16	IS 8112	1989	Specification for 43 grade ordinary Portland cement
17	IS 8229	1986	Specification for Oil-well Cement
18	IS 12269	1987	Specification for 53 grade ordinary Portland cement
19	IS 12330	1988	Specification for sulphate resisting Portland cement
20	IS 12600	1989	Specification for low heat Portland cement
21	IS 13620	1993	Fusion boned epoxy coated reinforcing bars - Specification
22	IS 14268	1995	Uncoated stress relieved low relaxation seven ply strand for prestressed concrete - Specification

**ANNEX VIII**

**LIST OF IS TRANSFERED TO OTHER DEPARTMENTS**

**(SINCE 01 APRIL 2012)**

1. IS 5533:1969 Recommendation for dimensions for spaces for human activities.
2. IS 4838:1990 Anthropometric dimensions for school children age group 5-17 years (second revision)

## ANNEX IX

### LIST OF SPECIAL PUBLICATIONS

1	SP 6 : Part 4	1969	ISI Handbook for Structural Engineers 4. Use of High Strength Friction Grip Bolts
2	SP 6 : Part 5	1980	Handbook for structural engineers - Cold-formed, light gauge steel structures
3	SP 6 : Part 6	1972	Handbook for structural engineers - Application of plastic theory in design of steel structures
4	SP 7	2005	National building code of India 2005
5	SP 7 (Group 1)	2005	National building code of India 2005: Group 1
6	SP 7 (Group 2)	2005	National building code of India 2005: Group 2
7	SP 7 (Group 3)	2005	National building code of India 2005: Group 3
8	SP 7 (Group 4)	2005	National building code of India 2005: Group 4
9	SP 7 (Group 5)	2005	National building code of India 2005: Group 5
10	SP 20(S&T)	1991	Handbook on masonry design and construction (first revision)
11	SP 21 (S&T)	2005	Summaries of Indian Standards for Building Materials
12	SP 23	1982	Handbook on Concrete Mixes
13	SP 25(S&T)	1984	Handbook on Causes and Prevention of Cracks in Building
14	SP 27	1987	Handbook on method of measurement of buildings works
15	SP 32	1986	Handbook on Functional Requirements of Industrial Buildings (Lighting and Ventilation)
16	SP 33	1987	Handbook on Timber Engineering
17	SP 34	1987	Handbook on Concrete Reinforcement and Detailing
18	SP 35 (S&T)	1987	Handbook on Water Supply and Drainage (with Special Emphasis on Plumbing)
19	SP 36 : Part 1	1987	Compendium of Indian standards on soil engineering: Part 1 Laboratory testing of soils for civil engineering purposes
20	SP 36 : Part 2	1988	Compendium of Indian standards on soil engineering: Part 2 Field testing
21	SP 41 (S&T)	1987	Handbook on Functional Requirements of Buildings (Other than Industrial Buildings)
22	SP 43 (S&T)	1987	Handbook on Structures with Reinforced Concrete Portal Frames (Without Cranes)
23	SP 57 (QAWSM)	1993	Handbook on Pipes and Fittings for Drinking Water Supply
24	SP 62	1997	Handbook on Building Construction Practices (Excluding Electrical Work)
25	SP 64 (S & T)	2001	Explanatory Handbook on Indian Standard Code of Practice for Design Loads (Other than Earthquake) for Buildings and Structures
26	SP 70	2001	Handbook on Construction Safety Practices
27	SP 1650	1973	Standard colours for building and decorative finishes (with supplement)

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